

DYES

Completed
Retyped
6/74
dyf

101C	Nigrosine 12525 Conc. 6117	Allied
102C	Buffalo Black SS	Keystone Aniline (W)
104C	Oil Black 47535	Keystone Aniline (W)
108C	Spirit Brown 14451	Keystone Aniline (W)
109C	Walnut MLC Blend 382	Keystone Aniline (W)
112C	Bismark Brown 454 (53 125%)	Keystone Aniline (W)
114C	Oil Green M255 0804406	Allied (W)
115C	Victoria Green WB Crystals 3470	Allied (W)
116C	Oil Red O 6952	Allied (W)
117C	Fuchine Y Fine 90-3612	Allied (W)

11/72
N15646

118C	AZO Rubine Ex. Conc. 133% 1608.133	Allied (W)
119C	Safranine A Conc. 147% 90-3650.147	Allied (W)
120C	Rhodamine 489	Keystone Aniline (W)
121C	Oil Orange 2311	Keystone Aniline (W)
122C	Chrysoidine Y Conc. 108% 3505.108	Allied (W)
123C	Acid Orange SS	Keystone Aniline (W)
124C	Oil Yellow 2681-6958	Allied (W)
125C	Auramine O Conc. 130% 3805.130	Allied (W)
126C	Wool Yellow SS EX 3 GL	Keystone Aniline (W)
127C	Methyl Violet 490	Keystone Aniline (W)
129C	Red Mahogany 251	Keystone Aniline (W)
131C	Nigrosine SSB-18	American Cyanamid (W)
134C	Scarlet Red SS Mahogany	Keystone (W)
136C	Nigrosine 241	Keystone Aniline (W)
137C	Mahogany 354	Keystone Aniline (W)

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140C	Tartrazine P High Conc. 118% 1815.118	Allied (W)
141C	AZO Oil Black 6925	Allied
142C	Acetosol Red 3BLS	Sandoz
143C	Calco Spirit Brown G	American Cyanamid
144C	Oil Orange 6984	Allied
145C	Yellow 3G	A & D Dyestuffs (A)
146C	Oil Oak L-51731	A & D Dyestuffs (A)
147C	Oil Red Mahogany L-51787	A & D Dyestuffs (A)
148C	Oil Walnut L-51788	A & D Dyestuffs (A)
149C	Oil Dark Mahogany L-51789	A & D Dyestuffs (A)
150C	Oil Black 38226	A & D Dyestuffs (A)
151C	Chromothtal Red 3-B Anthraquinone	J. F. Henry (A), Ciba-Geigy (A)
152C	Calcophen Yellow R	American Cyanamid
153C	Oil Black 24087	Allied
154C	National Oil Brown Y	Allied
155C	Oil Walnut CV New	GAF
156C	National Iosol Red	Allied
157C	National Oil Yellow 2681	Allied

260D	Copper Naphthenate 8% Liquid	Tenneco (U) Cincinnati Milacron (U)
263D	Calcium Naphthenate 4% Liquid Calcium Nap-All 4% Liquid Calcium Nuodex 4% Liquid	Cincinnati Milacron Mooney Tenneco
264D	Iron ADvaDRY 6% Liquid Iron Cem-All 6% Liquid	Cincinnati Milacron Mooney
274D	Lead ADvaDRY 24% Liquid Lead Cem-All 24% Liquid Lead NuXtra 24% Liquid Lead Troymax 24% Liquid Lead Nuolate 24% Liquid	Cincinnati Milacron Mooney Tenneco Troy (A) Nuodex of Canada (F)
275D	Manganese ADvaDRY 6% Liquid Manganese Cem-All 6% Liquid Manganese NuXtra 6% Liquid Manganese Nuolate 6% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)
277D	Cobalt ADvaDRY 6% Liquid Cobalt Cem-All 6% Liquid Cobalt NuXtra 6% Liquid Cobalt Nuolate 6% Liquid Cobalt Troymax 6% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F) Troy (A)
279D	Calcium Lin-All 4% Liquid Calcium Nuolate 4% Liquid Calcium Nuolate 4% Liquid	Mooney Tenneco Nuodex of Canada (F)
283D	Zirco ADvaDRY 6% Liquid Zirconium Cem-All 6% Liquid Zirconium NuXtra 6% Liquid Zirconium Troymax 6% Liquid	Cincinnati Milacron Mooney Tenneco Troy (A)
284D	Zinol	Heyden

260D -	Copper Naphthenate 8% Liquid	Tenneco (U) Cincinnati Milacron (U)	
263D -	Calcium Naphthenate 4% Liquid Calcium Uversol 4% Liquid Calcium Nap-All 4% Liquid Calcium Nuodex 4% Liquid	Cincinnati Milacron Harshaw Mooney Tenneco	4/74
264D -	Iron ADvaDRY 6% Liquid Iron Cem-All 6% Liquid	Cincinnati Milacron Mooney	
274D -	Lead ADvaDRY 24% Liquid Lead Cem-All 24% Liquid Lead NuXtra 24% Liquid Lead Nuolate 24% Liquid Lead Troymax 24% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F) Troy (A)	4/74
275D -	Manganese ADvaDRY 6% Liquid Manganese Cem-All 6% Liquid Manganese NuXtra 6% Liquid Manganese Nuolate 6% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	
277D -	Cobalt ADvaDRY 6% Liquid Cobalt Cem-All 6% Liquid Cobalt NuXtra 6% Liquid Cobalt Nuolate 6% Liquid Cobalt Troymax 6% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F) Troy (A)	4/74
279D -	Calcium Advasol 4% Liquid Calcium Lin-All 4% Liquid Calcium Nuolate 4% Liquid Calcium Nuolate 4% Liquid Calcium Troymax 4% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F) Troy (A)	4/74
283D -	Zirco ADvaDRY 6% Liquid Zirconium Cem-All 6% Liquid Zirconium NuXtra 6% Liquid Zirconium Troymax 6% Liquid	Cincinnati Milacron Mooney Tenneco Troy (A)	4/74
284D -	Zinol	Heyden	
286D -	Zinc ADvaDRY 8% Liquid Zinc Cem-All 8% Liquid Zinc NuXtra 8% Liquid Zinc Nuolate 8% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	

286D	Zinc ADvaDRY 8% Liquid Zinc Cem-All 8% Liquid Zinc NuXtra 8% Liquid Zinc Nuolate 8% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)
291D	Super Cobalt	Cincinnati Milacron Naftone
292D	Lithium Ricinoleate	Baker Castor Oil
293D	Lithium WD Ten-Cem 2% Liquid, Water Soluble	Mooney
294D	Rare Earth Hexogen 6% Liquid	Cincinnati Milacron (U)
295D	Cobalt 254 Nuodex	Tenneco

291D	Super Cobalt	Cincinnati Milacron Naftone
292D	Lithium Ricinoleate	Baker Castor Oil
293D	Lithium WD Ten-Cem 2% Liquid, Water Soluble	Mooney
294D	— Rare Earth Hexogen 6% Liquid	Cincinnati Milacron (U)
295D	— Cobalt 254 Nuodex	Tenneco

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Rem 4/74

304D /	Lead Neo-Nap 36% Liquid	Mooney (U)	
	Lead NuXtra 36% Liquid	Tenneco (U)	
	Lead Noury-Dry 36% Liquid	Interstab (U)	2/75
305D /	Manganese Cem-All 12% Liquid	Mooney (U)	
306D /	Manganese NuXtra 9% Liquid	Tenneco (F)	8/74
307D /	Cobalt Cem-All 12% Liquid	Mooney (U)	
	Cobalt NuXtra DMR 12% Liquid	Tenneco (U)	
	Cobalt Noury-Dry 12% Liquid	Interstab (U)	2/75
309D /	Calcium Cem-All 8% Liquid	Mooney (U)	
310D —	Calcium NuXtra 6% Liquid	Tenneco (F)	8/74
313D /	Zirconium Cem-All 18% Liquid	Mooney (U)	
	Zirconium NuXtra 18% Liquid	Tenneco (U)	
	Zirconium Noury-Dry 18% Liquid	Interstab (U)	2/75
314D —	Zirconium NuXtra 12% Liquid	Tenneco (F)	8/74
316D /	Zinc Cem-All 16% Liquid	Mooney (U)	
	Zinc NuXtra 16% Liquid	Tenneco (U)	
	Zinc Noury-Dry 16% Liquid	Interstab (U)	2/75

RESINS

2G -	Gilsonite Selects Zeco 18	Ziegler	
4G -	Pioneer Asphalt 522	Witco	
10G -	Zeco 163	Ziegler (A)	8/73
14G -	Asphalt 822	Berry Petroleum (U)	
19G	Gilsonite Solution G389 Gilby 389 Gilsonite 2329	Trumbull Asphalt (U) Koppers (U) Emulsified Asphalt (U)	7/73 6/74 4/74 9/73 4/74
36G -	Ethyl Cellulose High Viscosity N-100	Hercules	
57G -	Ethyl Cellulose N-14 3-4 Sec.	Hercules	
76G -	Siam Damar 1 Singapore Damar 1	Innes Winterbourne	0007-PTL-001240

112G — Unirez 221

Union Camp

151G — Beckacite 24-122 Flaked
Uni-Rez F-7 Light
Uni-Rez 9014

Reichhold
Union Camp
Union Camp

173G — Super Beckacite RM254 24-025
Varcum 523 29-002
Bakelite Resin CKM5254
~~Resin K-254~~
Resin K254

Reichhold
Reichhold
Union Carbide
~~Lawter (A)~~
Lawter

8/73
9/73

179G — Paraplex RG-2 60%

Rohm & Haas

188G — Paraplex 5B 80% - Toluene

Rohm & Haas

211G — Bakelite Resin CKU5962

Union Carbide

217G — Varcum 250F 29-000¹

Reichhold

11/73

227G — Beckacite 1400 24-114

Reichhold

241G — ~~Neville R-16-A~~
Cumar R-16-A

Neville

3/73

247G — Lacros 1418
Beckacite 1111 43-111
Uni-Rez A801 Ex. Light

Crosby (W)
Reichhold
Union Camp

250G — Uni-Rez A801P

Union Camp

258G — Bakelite Resin BKS2600

Union Carbide

260G — Beetle 230-8

American Cyanamid

262G — Acryloid B72

Rohm & Haas

263G — Vinylite VYHH 1

Union Carbide
Union Carbide Canada (F)

264G — ~~Duraplex 649-60%~~

~~Rohm & Haas (A)~~

10/73

273G — Lucite 2044

duPont

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2/73

274G — Pentalyn G, Crushed

Hercules (U)

278G — Vinylite VYNS

Union Carbide

290G — ~~Amberol 926~~

~~Rohm & Haas~~

9/72

291G — Varcum 836, 29-003

Reichhold

295G — Vinylite VMCH 1

Union Carbide
Union Carbide Canada (F)

299G — Uformite F-200E
Resimene U-907

Rohm & Haas
Monsanto (U)

3/74

308G — Pentalyn X

Hercules

311G — Beckamine P138, 21-510

Reichhold

314G — ~~Pentalyn A~~
~~Unirez 302~~
Arochem 351

~~Hercules~~
~~Union Carbide~~
Ashland

10/72
3/74 11/72

318G — Cymel 247-10
Koprez 63-10

American Cyanamid
Koppers

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10/72

7/72

328G	—	Aroplaz 2477X	Ashland	
339G	—	Duraplex D65A-70%	Rohm & Haas	10/72
345G	—	Beckosol 1316-50, 10-010	Reichhold	
352G	—	Amberol 808 Uni-Rez A808	Rohm & Haas Union Camp Union Camp	11/72
356G	—	Vynylite XYHL	Union Carbide Union Carbide Canada (F)	
357G	✓	Bakelite BKR2620 Lump	Union Carbide Union Carbide Canada (F)	
367G	—	Duraplex ND78	Rohm & Haas	
370G	—	Bakelite BKS2710	Union Carbide	
374G	✓	Paraplex G25 100%	Rohm & Haas	
375G	—	Velsicol AD63	Velsicol	
376G	—	Uformite MM55	Rohm & Haas (A)	
378G	—	Glyptal G2458 Polyresin 250	Canadian General Electric (F) Polyresins (F)	

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10/72
7/72

380G — Bakelite CKM2400
Resin K1111
Resin K1111

Union Carbide
~~Lawter (A)~~
Lawter

9/73

384G — Epon 1004
Vanoxy 204

Shell
R. T. Vanderbilt

385G — Uformite MX61

Rohm & Haas

386G — Cycopol S101-1

Koppers

388G — Aroplaz 1365

Ashland (W)

391G — Vinylite VAGH

Union Carbide
Union Carbide Canada (F)

398G — Cycopol S102-5

Koppers

402G — Styretex ³¹⁷~~310~~

Celanese

10/73

403G — Uformite F240N

Rohm & Haas

406G — Beetle 216-8

American Cyanamid

408G — Polyco 117SS
~~Elvacet 81-900~~

Borden
~~duPont~~

11/73

409G — ~~Rezyl 412-1 F 150~~
Aroplaz 1082
Lankyd 1437-50

~~Koppers~~
Ashland (W)
Washburn-Lanson (W)

11/73

9/73

417G — ~~Duraplex 657~~
Lankyd 1437-60

~~Rohm & Haas (U)~~
Washburn-Lanson (U)

10/73

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7/72

418G — Beckamine P354 Reichhold (W)

420G — Beckacite P458-60 Reichhold (W)

421G — Aroplaz 1266-M-70 Ashland
Alkyd Resin BB6-70 Cargill (W)
Beckosol P470-70, 10-060 Reichhold (W)
Beckosol 1344-70, 10-020 Reichhold (U)
Alkyd 412-~~70~~ R-70 Haynie (A)

3/73

427G — Gum Rosin K

428G — Gum Rosin WW (W)

429G — Beckosol 1340-50, 11-019 Reichhold (W)

5/74 10/73

435G — Aroplaz X663-X50 Ashland
Lankyd 1643 Washburn-Lanson (U)

437G — Araldite 7072 Ciba-Geigy
D.E.R. 662 Dow (W)
Epon 1002 Shell (W)
Vanoxy 202 R. T. Vanderbilt

2/72
3/74

445G — Epon 1007 Shell
Vanoxy 207 R. T. Vanderbilt

448G ✓ Vinyl Dispersion QYOH-1 Union Carbide

458G — Amberlac AL-339 2928 A-360 Rohm & Haas

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463G —	Uformite MM46	Rohm & Haas (U)	
468G —	Paraplex G60	Rohm & Haas	
469G —	AC Polyethylene 6	Allied	
470G —	Resin 805	Dow-Corning (A)	
473G —	Aroplaz 1244M70 Beckosol P381-70	Ashland (W) Reichhold (W)	
474G —	Cargill 3111 266-3 Coroc SL708-N6 Beckosol P671-50, 11-070 Alkyd 511-50-R-50	Cargill (W) Cook (W) Reichhold Haynie (A)	8/72 3/73
483G —	Versamid 115 Vanamid 315 D.E.H. 11	General Mills R. T. Vanderbilt Dow (W)	
486G —	Epon 828 Vanoxy 128 D.E.R. 331	Shell R. T. Vanderbilt Dow (W)	
490G —	Paraplex G-62	Rohm & Haas (U)	
491G —	Polyco 804PL Elvacet 1423PL Polyco 804PL	Borden duPont Borden Canada (F)	12/72
492G —	FPC 470	Firestone	
493G —	Epi-Tex 1486	Celanese	
496G —	Methylon 75108	General Electric	

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499G	— Silicone SR-82	General Electric
503G	— Ferro 909	Ferro Chemical
506G	— Methocel MC-USP Premium 15 cps.	Dow
516G	— Amberlac 292X	Rohm & Haas
517G	— Syntex 3398 Chempol 18-0019 Spengel F77-60	Celanese (U) Freeman (U) Spencer-Kellogg (U)
519G	— Bakelite TV-9700	Union Carbide (F)
520G	— Pentalyn 830	Hercules (W)
521G	— Versamid 125	General Mills
522G	— Poly-Tex 611-Q	Celanese
523G	— Butvar B76 Poly Vinyl Butyral BMS	Monsanto Aceto
524G	— Versamid 140 DEH 14	General Mills Dow (W)
528G	— Cellosize QP 15,000 cps.	Union Carbide
529G	— Acryloid AT-51	Rohm & Haas

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531G	— Admex 760	Ashland
532G	— Aroplaz 906-XB-60	Ashland
533G	— Acryloid B82 100%	Rohm & Haas
534G	— Neville LX1050	Neville
536G	— Aropol 2599	Ashland
538G	Latex 300 Latex DL300	Dow Dow Canada (F)
545G	— Rhoplex AC34	Rohm & Haas (U)
546G	— Cymel 301	American Cyanamid
547G	— Acrysol G110	Rohm & Haas
549G	— Desmondur L75	Bayer (F)
550G	— Hywax 125	Werner G. Smith,
551G	— Acrawax C	Glyco (W)
553G	— Refined Wax 33 Refined Wax 125-127 A.M.P. Yellow Paraffin Wax	Gulf Mobil Imperial (F)
554G	— Amorwax-Lanco PP1362	Mohawk Industries
558G	— Snow White Ceresine Wax	Frank B. Ross
560G	— Ethyl Cellulose N4	Hercules

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10/73

561G — Coroc U4834M

Cook (W)

564G — Picco 6100-1 1/2 70% M

Pennsylvania Industrial (U)

565G — Vinyl Resin VMCC

Union Carbide

566G — Aroflat 3113 P-30

Ashland
Ltd. (F)

567G — ~~Resin 2185~~

~~Air Products~~ 7/72

568G — Jel-O-Mer 903, 46-902

Reichhold

569G — Acryloid AT56

Rohm & Haas

571G — ~~Vinyl Resin VVHD~~

~~Union Carbide~~ 7/72

572G — Glyptal G7599

Canadian General Electric (F)

573G — Acryloid AT-70

Rohm & Haas

575G — Neocryl B700

Polyvinyl

576G — Keltrol 1074

Spencer Kellogg

577G — ~~Resyn 25-5000~~
UCAR Latex 5000

~~National Starch~~
Union Carbide 7/73

578G — CMC Cellulose Gum 7HS

Hercules

580G — Araldite 820

Ciba-Geigy

581G — Araldite 6020
D.E.R. 317

Ciba-Geigy
Dow (W)

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582G ~~Pentam~~ Pentamide 825

Ciba-Geigy

583G ~~Rhoplex AC73~~

~~Rohm & Haas~~

584G ~~Rhoplex AC22~~
~~Rhoplex PL-1~~

Rohm & Haas
~~Rohm & Haas~~

585G ~~D.E.R. 669~~
Epon 1009
Vanoxyl 209

Dow
Shell
R. T. Vanderbilt

586G ~~Rhoplex AC35~~

Rohm & Haas

587G ~~Epon 872~~

Shell

591G ~~Spengel FR65-550A~~

~~Spencer Kellogg~~

592G ~~Rhoplex AC61~~

Rohm & Haas

593G ~~Burnok IB32-LOMS40~~

Washburn

595G ~~Wallpol 40-128~~

Reichhold

597G ~~Styresol 4256-50LV, 13-038~~

Reichhold (W)

599G ~~Hercoflat 1200~~

Hercules

600G ~~Dri Film 104~~

General Electric (W,U)

602G ~~Multiron R-12~~

~~Bayer A.C.~~

607G ~~Aluminum Vehicle, Cal.~~
Spec. 58-I-04

McCloskey Varnish/West

608G ~~Aroplaz 1445 M50~~

~~Ashland (U)~~

610G	— Aroplaz 1271	Ashland (W)
611G	— Plaskon PR670E Alkyd A-3-50-E	Cargill (O,W)
612G	— Plaskon BB6-70E	Cargill (O,W)
613G	— Methocel Dispersible J12HS	Dow
614G	— Exp. Resin QR-459Y	Rohm & Haas
615G	— Hercoflat 135	Hercules
616G	— Van Amid 50-25	R. T. Vanderbilt
617G	— Cellolyn 102	Hercules (W)
618G	— Stabelite Ester 10	Hercules (W)
619G	— Cellolyn 95, 80% in 311V	Hercules (W)
620G	— Coroc Resin L50-N6	Cook (W)
621G	— Resin XL37	Velsicol (W)
622G	— Butyrate 1/2 Sec.	Eastman (W)
623G	— Acryloid B48N	Rohm & Haas (U,W)
624G	— Elvax 40	duPont (W)
625G	— Acryloid B66 50%	Rohm & Haas (A,U,W)
626G	— Acryloid AT-50 50%	Rohm & Haas (W)
627G	— Aroplaz 1133X	Ashland (W)

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628G	— Aroplaz 1442 Lanky 1453	Ashland (W) Washburn-Lanson (W)	9/73
629G	— Petrex 7-75T	Hercules (W)	
631G	— Aroplaz 6065-X-50 Lanky 1555	Ashland (W) Washburn-Lanson (W)	
632G	— Aroplaz 6008	Ashland (W)	
633G	— Beckosol P27-50, 12-032 Cellokyd 2045X	Reichhold (W) Cellomer (A)	
634G	— Coroc S-47-A2	Cook (W)	
636G	— Beckosol 1341-60, 10-015	Reichhold (W)	
637G	— Aroplaz 2570X-60 Beckosol P-222-60, 12-035 Lanky 1446	Ashland (W) Reichhold (W) Washburn-Lanson (W)	9/73
638G	— Uformite MM57	Rohm & Haas (W)	
639G	— Beetle XB1040	American Cyanamid	
640G	— Beckacite 1120, 43-120	Reichhold	
641G	Rhoplex AC388	Rohm & Haas	
642G	Resin R671	Dow Corning	4/77
643G	Arochem 520	Ashland (W)	
644G	Sucrose Benzoate	Velsicol (W)	
645G	EHEC, High Viscosity	Hercules (W)	
647G	Co-Co-Rez 70	U. S. Vehicle (W)	

648G	Pentamid 815X70 Varsamid 415X70	Ciba-Geigy (W) General Mills (A)	
652G	Coroc N25-A2	Cook (W)	
653G	Aroplaz 945X	Ashland (W)	10/73
655G	Aroplaz X739X40	Ashland (W)	4/74
656G	Urea Formaldehyde U9269M Isobutylated	Cook (W)	
657G	Chempol 16-0049 Epotuf 38-403	Freeman (W) Reichhold (W)	
658G	Uformite MM83-80201P Melamine 3387	Rohm & Haas Cargill (U)	10/73
659G	Resimene X-735 DER 671XM75 Epon 1001 CX75	Monsanto (U) Dow (W) Shell (W)	3/74 3/74
660G	French Varnish 5	William Zinnser (W)	
661G	Silicone-Polyester 6103-60	Cargill (W)	
663G	Styrenated Alkyd B-7445-M	Cook (W)	
665G	Pentamid 840	Ciba-Geigy (W)	
668G	Varcum 5416 29-112	Reichhold	
670G	Silicone Resin SR112	General Electric	

671G	Cellosize Hydroxyethyl Cellulose QP-300 H	Union Carbide
672G	Arolon 376	Ashland
673G	Lustrasol 13-076	Reichhold (W)
674G	Lustrasol 4281-50, 13-046	Reichhold (W)
676G	Betaprene BC100 70% MS 97-521	Reichhold (W)
677G	Curing Agent C111	Shell (W)
678G	Beckosol P670-55	Reichhold (W)
681G	Aropol 890X60	Ashland (W)
682G	Beckosol 0P470-70, 10-065	Reichhold (W)
685G	Arothix 4000-P-40	Ashland (W)
686G	Curing Agent V-1-ET-60 Pentamid 800-IT-60	Shell (W) Ciba-Geigy (W)
688G	Oil Modified Polyurethane 1660	Cargill (W)
693G	Rel-Rez IP-4102-AB-50	Reliance
694G	Arofene 151	Ashland
695G	Rhoplex AC507	Rohm & Haas
696G	Acrysol Al	Rohm & Haas

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697G	Rel-Rez AL4305-XV-50	Reliance (U)	
698G	Rel-Rez AL4307-X-50	Reliance (U)	
699G	Rel-Rez AL4409-HA-60	Reliance (U)	
700G	Rel-Rez SY2024-XV-50 Aropol 439-V-50 532-270	Reliance (U) Ashland (U)	12/73
701G	Acryloid B99 50%	Rohm & Haas (U)	
702G	Acryloid B50	Rohm & Haas (U)	
704G	Amberlac 292G Lanky 1483S	Rohm & Haas (U) Lanson (U)	
705G	Aroplaz 1431 M50 Beckosol P323-50 11-035 Alkyd 416-50 R-50 Alkyd, Soya B-3-50 E	Ashland (U) Reichhold (U) Haynie (A) Cargill (A)	3/73 2/73
706G	Syntex 3675	Celanese (U)	
707G	Lanky 1465	Lanson (U)	
708G	Styretex 312	Celanese (U)	12/73
709G	Syntex 128	Celanese (U)	
710G	Epi-Tex 199	Celanese (U)	
711G	Syntex 143	Celanese (U)	10/73
713G	Epi-Tex 183 Lanvan H203	Celanese (U) Washburn-Langdon (U)	10/73
714G	Aroflint 202-XA1-60	Ashland (U)	

715G	Aroflint 303-X-90	Ashland (U)	
716G	Epi-Rez 2036	Celanese (U)	
	DER 671 XM-75	Dow (U)	3/74
	Helex 921KX	Wilmington (U)	3/74
717G	Epi-Cure X-70-8515	Celanese (U)	
718G	Poly-Tex 660	Celanese	
719G	Cellosize HEC QP 52,000H	Union Carbide	
720G	Cellulose Acetate Butyrate EAB-500-5	Eastman (U)	
721G	Picco 6140-3 Flaked	Pennsylvania Industrial (U)	
722G	Sucrose Acetate Isobutyrate 90	Eastman (U)	
724G	Syntex 2750	Celanese (U)	10/77
725G	Flat Base 720	Celanese (U)	
727G	Var 70M	Ashland (U)	
728G	Butvar B-90	Monsanto (A)	
729G	Beckosol P650-60 11-065	Reichhold (A)	
730G	Uni-Rez A800 Light	Union Carbide (A)	9/77
732G	Alkyd, Soya B-3-50	Cargill (A)	11/77
733G	Polyurethane 1210-MS	Cargill (A)	6/78

735G	Alkyd, Soya Isophthalic IB-1550 Alkyd 421-R-50	Cargill (A) Haynie (A)	
736G	Alkyd, T0FA 3129-50XV E	Cargill (A)	
737G	Urea Resin 3353	Cargill (A)	
738G	CPL-70	Cargill (A)	
739G	Dyal XAS N7	Sherwin-Williams (A)	4/74
740G	Beckosol P381-70, 10-051	Reichhold (A)	
741G	Beckosol 1307-50, 12-005	Reichhold (A)	
742G	Beckosol 1334-50, 11-015	Reichhold (A)	
743G	HCP B-50	Haynie (A)	
744G	Alkyd 111-70 R-70	Haynie (A)	3/73
745G	Alkyd 123-V-50	Haynie (A)	
746G	Alkyd 117-100	Haynie (A)	
747G	Alkyd 213-0-35	Haynie (A)	4/74
748G	Acryloid B67	Rohm & Haas (A)	
749G	Cumar R12-A	Neville (A)	
750G	Cumar R29	Neville (A)	
751G	Alkyd LL624 60% Alkyd 502-60	Cargill (A) Haynie (A)	3/70
752G	Filtrez 379 Beckacite P435 43-435	Filtered Rosin Products (A) Reichhold (A)	4/73

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753G	Filtrez 623	Filtered Resin Products (A)	8/10
754G	AX119 (Beckosol CT118) Beckosol OP470-60 10-067 Glyptal G6460	Reichhold (F) Reichhold (O) Canadian General Electric (F)	
755G	— Durez 219	Hooker (W)	
756G	— Vinsol Flakes	Hercules	
757G	— Beckosol L135-60 13-029	Reichhold (A)	
758G	— Chemically Treated Linseed 382-002 3	Conchemco (A)	4/74
759G	— Alkyd 211-60 R-60	Haynie (A)	3/73
760G	— Alkyd 411-70 R-70	Haynie (A)	3/73
761G	— Phenolic Spar Varnish 360-018	Conchemco (A)	
762G	— Alkyd CAF-L0	Cargill (A)	
763G	— Resin XR-4351	Dow-Corning	4/74
764G	— Wallkyd 0-1956-35 11-024 Alkyd 213-0-35	Reichhold (O) Haynie (A)	4/73
765G	— Rhoplex PR26	Rohm & Haas	
766G	— Polyee 2153	Borden (A)	4/74
767G	— Elvacite 2008	duPont (W)	
768G	— Neville LX685-125	Neville (A)	
769G	— Epotuf 37-804 (Powder Ctg.)	Reichhold	0007-PTL-001259
770G	— Pliolite A63	Goodyear (A)	4/74

771G —	Water Repellent 773	Dow Corning (A)	4/74
772G —	Polyester 720-28	Cargill	
774G —	Epotuf 37-850	Reichhold	
775G —	Epicure E107	Shell	
776G —	Epicure E108	Shell	
777G —	T-GLO 8Y210 Rule 66	Tenneco Reichhold	3/74
778G —	Epon DRH 201	Shell	
779G —	Rhoplex AC377	Rohm & Haas	
780G —	Silicone Resin R64	Union Carbide (A)	
781G —	Silicone L-75	Union Carbide	
782G —	Mondur S	Mobay	
783G —	Blocked Isocyanate E320	Mobay (W)	
784G —	Polyester E351A	Mobay (W)	
785G —	Beckosol L143 10-908	Reichhold (O)	
786G —	Bakelite Resin GKM-2432	Union Carbide (A)	8/77
787G —	Isophthalic Alkyd 321-003	Conchemco (A)	
788G —	DER 662 EEA-55%	Dow	
789G —	Alkyd 181-65	Haynie (A)	

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790G	— Rel-Rez SY2018-XV-50	Reliance (U)	3/73
791G	— Alkyd 161-55R-64	Haynie (A)	4/73
792G	— Alkyd 417-100	Haynie (A)	4/73
793G	— UCAR Latex 366	Union Carbide	4/73
794G	— Polyvinyl Pyrrolidone NP-K90	GAF	4/73
795G	— Spenkel F48-50MS	Spencer Kellogg (A)	4/73
796G	Beckosol 92-122 ¹⁴¹	Reichhold	8/73 ^{10/73}
797G	Lankyd 1402K	Washburn-Lanson (U)	8/73
798G	PDR 73-5013	Washburn-Lanson (W)	9/73 10/73
799G	Arolon 585	Ashland (W)	10/73
800G	Cymel 303 ^{10/73}	American Cyanamid	10/73
801G	Beetle XB1050 Uformite F-200E	American Cyanamid Rohm & Haas	10/73 10/73
802G	Resimene U933	Monsanto (U)	10/73
803G	Aropol 832-V-50 532-220	Ashland (U)	12/73
804G	PVC 2200	Air Products	1/74
805G	Alkyd 191-V-50	Haynie (A)	1/74
806G	Beckosol 92-158 ESL-2534	Reichhold	3/74
807G	Fluon L169B	ICI America	2/74

OILS

9L	Distilled Palm Fatty Acids	Woburn	
13L	Raw Linseed Oil	Archer-Daniels-Midland Cargill Pacific Vegetable Oil Pittsburgh Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F) Sherwin-Williams Canada (F) Minnesota Linseed Oil (D)	
	11002		
14L	Varnish Oil Special Varnish Oil Pitt GLL Linseed Oil KVO Linseed Oil 21322 Maple Leaf X Linseed LP Special Varnish Oil Minnvo	Archer-Daniels-Midland Cargill Pittsburgh Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F) Minnesota Linseed Oil	7/73
15L	Superb Oil Supreme Linseed Oil Alkali Refined Superior Linseed Oil 21312 VMO Linseed Oil	Archer-Daniels-Midland Cargill Pacific Vegetable Oil Spencer Kellogg Minnesota Linseed Oil	6/73
24L	Veg Acids 520 Fatty Acid L-310 Wochem 441 Linseed Fatty Acids Double Distilled Linseed Fatty Acids	Archer-Daniels-Midland Procter & Gamble Woburn Spencer Kellogg (A) Canada Packers (F) Harchem (F)	
25L	Miscible Diamond K Linseed Oil 21127	Spencer Kellogg	
26L	Boiled Linseed Oil 21401 Boiled Linseed Oil	Spencer Kellogg Canada Linseed Oil Mills (F)	
27L	Fatty Acid S-210 Glycon DS Double Distilled Soya Fatty Acids	Procter & Gamble Glyco Canada Packers (F) Harchem (F)	

30L	Tung Oil		
33L	Liquid Oiticica Oil	Brazil Oiticica	
34L	Superb Soya Bean Oil Alkali Refined Soybean Oil Superior Soybean Oil 15316 Alkali Refined Soybean Oil Refined Soya Bean Oil Ex. Lt. Ind. Soybean Oil	Archer-Daniels-Midland Cargill Central Soya Spencer Kellogg Canada Packers (F) Maple Leaf Mills (F) S. E. Staley	3/73
51L	Synthenol U-V 22216 Dehydrol W-X	Spencer Kellogg Sherwin-Williams Canada (F)	
55L	Castor Oil 3 12005	Spencer Kellogg	
58L	Synthenol Z ₂ -Z ₃ 22217 Isoline Z ₃ Dehydrol XOT6	Spencer Kellogg Polyresins (F) Sherwin-Williams Canada (F)	
61L	C.P. Castor Oil 12003	Spencer Kellogg	
62L	Pale 4 Oil Pale Blown Castor Oil 22111 Plastiline 10	Baker Castor Oil Spencer Kellogg Polyresins (F)	4/72
63L	Castor Oil 15 Castor Oil OX50 2212	Baker Castor Oil Spencer Kellogg	
89L	Castung 103 GH Synthenol G-H 22215 Dehydrated Castor G-H Isoline G-H	Baker Castor Oil Spencer Kellogg Maple Leaf Mills (F) Polyresins (F)	
93L	Supra Isoline Fatty Acids	Woburn	
99L	Safflower Oil Nonbreak	Cargill Pacific Vegetable Oil Agricom (P)	
100L	Blown Marine Dark	Archer-Daniels-Midland (W)	

102L	Emfac 1202 Pelargonic Acid	Emery	
103L	Kettle Bodied Linseed Oil Z₂ Alinco Z ₂ Linseed Oil T1215 Z ₂ -Z ₃ 21245	Pacific Vegetable Oil (P) Archer-Daniels-Midland (W) Spencer Kellogg (W)	4/74
109L	OKO M 2 1/2	Archer-Daniels-Midland (U,W)	
110L	Aged Linseed Oil 21111	Spencer Kellogg (P)	
111L	Acintol FA*2 Pamak 1 Aconew 500 Unitol AFL	Arizona Chemical Hercules Tenneco Union Bag-Camp	6/73
112L	Linseed Oil Special M25 21218	Spencer Kellogg	
120L	Emersol 213 Oleic Acid Wochem 320 Oleic Acid Emersol 233 Oleic Acid	Emery Woburn Emery (F)	
121L	Admoline Supreme C Linseed Oil Superior C Linseed Oil 21315 C Varnish Linseed Oil Refined C Linseed Oil Catalyzed Linseed Oil VMOC	Archer-Daniels-Midland Cargill Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F) Minnesota Linseed Oil	7/73
122L	Safflower Oil 122G Conjugated Oil 122G	Pacific Vegetable Oil	12/73
124L	Soya SL200	Archer-Daniels-Midland (W)	
125L	Alinco Z ₅ Linseed T1215 Z ₅ Linseed T1215 Z ₄ - Z ₆ 21246	Archer-Daniels-Midland (U) Cargill Spencer Kellogg	

126L	Admored 351M70	Archer Daniels Midland (W)	4/74
127L	Diamond K Soybean Oil W.O.D. 25113	Spencer Kellogg (W)	
130L	Linseed Oil 32W	Cargill (U)	
131L	Saff White	Pacific Vegetable Oil (U)	
132L	Ensign Z ₃	Haynie (A)	
133L	HCP Z ₃	Haynie (A)	
134L	Menhaden LCP	Haynie (A)	
135L	Safflower Oil, Lined 1011	Pacific Vegetable Oil (O)	
136L	Ensign Z ₆	Haynie (A)	

MISCELLANEOUS

4M -	Oil Soap	Dobmeier Janitor Murphy Phoenix Oil London Soap (F)	
5M -	Water		
10M -	Tecquinol Hydroquinone, Technical	Eastman Carus McKesson	12/73
17M -	Whiterex 309 Morcol HX Diamond 55	Mobil Imperial (F) Arco (W)	
31M -	Double Pressed Stearic Acid	General Chemical	
36M -	Citric Acid, Anhyd. H-2044	Pfizer	
40M -	Arlecine TS Centrol Lecithin 2F-SB Kelecine F Cleartech B2127-L Yelkin TTS Clearate Special Yelkin TS Lecithin	Ashland Central Soya Spencer Kellogg Lecithin Products (F) Maple Leaf Mills (F) W. A. Cleary (U) Ross & Rowe	11/72
42M -	Aerosol OT 1100%	American Cyanamid	
61M -	Chlorowax 40 Clorafin 40	Diamond Shamrock Hercules	
80M -	Unichlor 70AX Chlorowax 70	Neville Diamond Shamrock (U)	
83M -	Anti-Silking, Anti-Flooding Agent	Paint Chemicals	

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86M -	Antifoam A Compound	Dow Corning
91M -	Propylene Oxide	Union Carbide
98M -	Orthophen 278	Pennwalt (U)
99M -	Methyl Ethyl Ketoxime Anti-Skinning Agent Coskin M Produkt 500 NRC Skino 2 Exkin 2 Methyl Ethyl Ketoxime Troykyd Anti-skin B	Aceto Carlisle Cosan Henkel Int. GmbH (B) Mooney Tenneco Withington (B) Kingsley & Keith (F) Troy (A)
118M -	DP Solution 4519	Monsanto
124M -	Pliolite S-5B Resin LV 9200	Goodyear Marben
125M -	Stabilized Parlon S20	Hercules
127M -	Stabilized Parlon S10	Hercules
151M -	Silicone DC-200 100 cstks. Silicone SP 69	Dow Corning General Electric (W)
152M -	Anti-Livering Agent	Gincinnati Milacron (W)
155M -	Epoxide Plastic ERL-2774	Union Carbide
158M -	Dyphos 34004	NL Industries
170M	Tetra Sodium Pyrophosphate Anhyd. Gran. Tech. Sodium Pyrophosphate, Tetra	duPont Monsanto
190M	Victawet 35B	Stauffer

4/74

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191M	Rheotol	R. T. Vanderbilt	
192M	Syntex RL80	Celanese (P)	
194M	Shingle Oil 2D	George W. Whitesides (A)	9/72
196M	IAF Compound X2280	Hercules	
198M	White Protopet IS Petrolatum 2	Sonneborn Imperial (F)	
199M	Cosperse 70 Nuosperse 657	Cosan Tenneco	
204M	Tamol 731	Rohm & Haas	
205M	Igepal CO-630	Antara GAF	10/73
209M	Potassium Tripolyphosphate	Westvaco	
212M	Centromix LP 100 R & R 551 Kelecin 1081 Emultex R Clearate WD	Central Soya Ross & Rowe Spencer Kellogg A. E. Staley W. A. Cleary (U)	5/74
213M	Thixcin R Harfat TP	Baker Castor Oil Emery (F)	
214M	Tergitol Nonionic NPX	Union Carbide	10/73
215M	N-Butyl Acid Phosphate	Monsanto	
216M	Duomeen T Dioleate	Armour	
217M	Exkin 3	Tenneco	
219M	Makon 10 XXXXXXXXXX Retzanol NP-100 Emcol 1-60	Stepan Witco	4/74 5/73

220M	paint Additive 16 Additive XR-6-2173	Dow Corning	2/73
221M	Ferro 203	Ferro	
222M	Advabrite M.D.A.C.	Cincinnati Milacron	
223M	Sodium Nitrite	Allied	
224M	Gelloid 598	Gelloids	4/77
227M	Dicyandiamide, pulverized	American Cyanamid	
232M	Daxad 11 KLS	W. R. Grace	
234M	Surfonic N-95	Jefferson	
236M	M-P-A 60, MS	Baker Castor Oil	11/77
237M	Silicone Fluid SF-96 50 cstks.	General Electric	
238M	Triton CF-10	Rohm & Haas	
241M	Potassium Carbonate Potassium Carbonate Calc. 99% Potassium Carbonate Calc	Harshaw Hooker Allied Diamond Shamrock (U)	
242M	Surfynol 104E	Air Products	
243M	Colloid 677	Colloids	
244M	Emcol 5138 Witcamide 5138	Witco	5/73
245M	Thixatrol ST	Baker Castor Oil	
247M	Activ-8	R. T. Vanderbilt	

250M	Tamol 850	Rohm & Haas	
251M	Modaflow	Monsanto	
252M	Stabilizer 5	Aluminum Company of America	
253M	Deodall 6501	Givaudan	
254M	Dowicil 100	Dow	
255M	Aluminum Oxide RHT 240	Exolon	
257M	Anti-Float Liquid	Troy	
259M	Silica Sand 70	Industrial Minerals/Canada (F)	
260M	Silica Sand 40	Industrial Minerals/Canada (F)	
261M	Phos-Chek P/30	Monsanto	
262M	Dipentaerythritol 325 mesh	Trojan	
263M	Melamine Recrystallized	American Cyanamid	
264M	Defoamer PC1244	Monsanto	
266M	M-P-A 60, Toluene	Baker Castor Oil	
267M	- Triton GR-5	Rohm & Haas	
	Oru-fax 98	Crucible Chemical	4/74
268M	- Troykyd Latex Anti-Crater	Troy	4/74
	SAG 470	Union Carbide	
270M	- Nopco NDW	Nopco	
271M	- Nitrokin-S	Naftene	
	Ortho-Isopropylphenol	Ethyl Corp.	4/73

272M	—	Circo Light Rubber Process Oil	Sun Oil
273M	—	SAG 5440	Union Carbide
274M	—	Cyasorb UV-24	American Cyanamid
275M	—	Triton N-57	Rohm & Haas
276M	—	Nopco NXZ	Nopco
277M	—	Dimethyl Formamide	duPont
278M	—	Sodium Metasilicate, crys.	Allied (W)
282M	—	Antifoam 66	General Electric
283M	—	Lemongrass Oil Native E.I.	Gentry
284M	—	Defoamer L-475	Drew
285M	—	Anti-Flooding Agent	Cincinnati Milacron
287M	—	Viscasil 60M	General Electric (W)
288M	—	Deefo 97-2	Ultra Adhesives (W)
289M	—	Malic Acid, Pomalus Acid	Allied
290M	—	912	Witec (U) 12-70
291M	—	Silicone DC200 350 cps.	Dow Corning (U)
293M	—	Irganox 1076	Geigy (U)
294M	—	Advawet 33	Cincinnati Milacron (U)

295M	— Igepal CTA-639 Triton X-102	GAF Rohm & Haas (U)	8/72 5/74
296M	— Thixcin GR	Baker Castor Oil (U)	
297M	— Thixatrol GST	Baker Castor Oil (U)	
298M	— Daxad 30	Grace (U)	
299M	— Texaphor	Henkel International (U)	
300M	— Triton GR-7	Rohm & Haas (U)	
301M	— Keltex P	Kelco (U)	
302M	— ^{Emphos} Emcol CS-1361	Witco (U)	4/74
305M	— Troykyd Anti-Float Powder	Troy (W)	
306M	— Anti Foam-Q-	Dow Corning (U)-	5/74 4/74
307M	— Armid O	Armour	
308M	— Troykyd 21 BA	Troy (A)	
309M	— Post 4	Baker Castor Oil (A)	
310M	— Paint Additive 13	Dow Corning (A)	5/74 4/74 2/74
311M	— Glossylan	^{or m} Melstrom	
312M	— Triton X-100	Rohm & Haas	
313M	— Silanox 101	Cabot	
314M	— Disperbyk	Bky-Mallinckrodt (A)	

315M	— Glass Beads, Premix Type 1	Potters Brothers (A)	
316M	— Zinc Borate CNBO 28	Maryland Zinc (A)	
317M	✓ Plus 5	Georgia Marble (A)	
318M	— Dicyclohexyl Phthalate	Monsanto (U)	
319M	— Busperse 55	Buckman (U)	
320M	— Triton X405	Rohm & Haas	
321M	— Silicone L5310	Union Carbide	
322M	— Paint Additive 11	Dow Corning	2/73
323M	— Rheox-1	Baker Castor Oil (A)	4/73
324M	— Fluorochemical FC433	Minnesota Mining & Mfg.	7/73
325M	— Silicone SF69	General Electric (W)	9/73
326M	— Dowicil 75	Dow	10/73
327M	Nopocide N96	Diamond Shamrock (U)	11/73
328M	— Deionized Water		11/73
329M	— Sipon WD	Alcolec	11/73
330M	— Fluorochemical FC430	Minnesota Mining & Mfg.	7/73
331M	— Anti-Terra-U	Byk-Mallinckrodt (A)	1/74
332M	— Nopcosant K	Diamond Shamrock (A)	1/74

MISCELLANEOUS (SPECIAL HANDLING)

501M	Super Ad-It	Tenneco	
502M	Advacide PMO-11	Cincinnati Milacron (U)	
504M	Monoethanolamine	Dow Shell Union Carbide	
505M	Diethylene Triamine	Union Carbide	
507M	Triethylamine 119 Triethylamine	Pennwalt Union Carbide	1/74 1/74
508M	Di-tert-Butyl Peroxide	Aztec Noury Shell	
509M	2-Amino-2-Methyl-1-Propanol 5% water added AMP 95	Commercial Solvents	2/74
511M	Hylene TM Mondur TD80 Grade A Nacconate 80	duPont Bayer A.G. Allied Chemical	
512M	PA75	Mobil	
515M	Cyzae Catalyst 1010	American Cyanamid	4/74
517M	Water Repellant 772	Dow Corning (F)	
518M	4-Tert-Butylcatechol	Dow	
519M	Caustic Soda, 50% Solution	Allied Diamond Shamrock Dow Hooker	
520M	Monoisopropanolamine	Union Carbide	

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522M	Potassium Hydroxide	Hooker	
523M	p-Toluene Sulfonic Acid	Monsanto (W) Matheson, Coleman & Bell (W)	2/74
524M	Dowicide 7	Dow (W)	
525M	Albone 35% H ₂ O ₂	duPont (W)	
526M	Vancide PA	R. T. Vanderbilt	
527M	Aqua Ammonia 26°	General Chemical Jones Chemicals W. R. Grace (U) Canada Colors (F)	
528M	Dowicide 6	Dow	
529M	Phosphoric Acid 85% Tech.	Monsanto McArthur (F)	
530M	Epichlorohydrin	Shell Shell Canada (F)	
531M	Diethylamine Diethylamine	Pennwalt Pennwalt Canada (F) Union Carbide	1/74 10/75
532M	Dimethylaminoethanol Pf272	Pennwalt	
533M	Cresylic Acid ADF14	Midland Tar Distillers (U)	
534M	Cosan 340	Cosan (W)	
535M	Diethyl Ethanol Amine	Union Carbide (A)	
536M	Metasol TK100	Merck	
537M	Glacial Acrylic Acid 200 ppm. Dow Badische MEHQ Glacial Acrylic Acid 200 ppm. Union Carbide MMHQ		90/73

538M	Benzoyl Peroxide Lucidol 98 Cadet, Gran.	Pennwalt Noury	5/73
539M	Benzotriazole	Riches-Nelson	
540M	Ethylenimine	Dow	3/73
541M	Skane M8	Rohm & Haas	3/73
542M	Nopocide N96	Diamond Shamrock (U)	11/73
543M	Ammonium Persulfate	Baker Chemicals	11/73
544M	Catalyst 4040	American Cyanamid	4/74

MISCELLANEOUS (RESIN MANUFACTURE)

600M	Abitol	Hercules
601M	Hexylene Glycol	Union Carbide
602M	Vinyltoluene 12	Dow
603M	Silicone Z-6018	Dow Corning
604M	Isophthalic Acid 95/10 Isophthalic Acid	Amoco Arco
606M	Trimet, Tech. Briquets	Trojan Powder
607M	Niax Diol PPG-1025 Voranol P1010	Union Carbide Dow
608M	Trimethylolpropane	Celanese
609M	Benzotek	Tenneco
610M	Cardura E Ester	Shell
611M	Amine D	Hercules
612M	Bisphenol A	Monsanto Ciba
613M	Styrene 12T Styrene Monomer	Dow Union Carbide Sinclair-Koppers

10/73

9/72

4/15/73

10/72

3/71

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614M	Phthalic Anhydride Flake	Allied Domtar Hooker Koppers Monsanto Reichhold Stepan Tenneco USS Chemicals Chevron	5/74
615M	Pentaerythritol, Tech Pentaerythritol Pentaerythritol PR Pentek Pentaerythritol, Japanese Pentaerythritol	Celanese Hercules Pan American Tenneco (NOT a product) Thorson Trojan	4/74
616M	Synthetic Glycerine High Gravity Glycerine Glycerine 98%, Industrial	Dow Shell National Dairy Procter & Gamble Union Camp	
617M	Adipic Acid	duPont Monsanto Allied duPont, Canada (F)	
618M	Maleic Anhydride	Allied Monsanto Reichhold Tenneco USS Chemicals	4/74
619M	Fumaric Acid	Pfizer (A)	8/73
620M	Polyol 3030	E. R. Carpenter (A)	
621M	Butyl Acrylate Monomer 15 ppm. MEHQ n-Butyl Acrylate 10-20 ppm. MMHQ	Dow Badische Union Carbide	10/73
622M	Methyl Methacrylate Monomer H112 Methyl Methacrylate Monomer 25 ppm. HQ	duPont Union Carbide	20/73

MISCELLANEOUS (DISPERSIONS)

700M	Lampblack S830	Frank D. Davis (O)	
701M	Lampblack AL9696	Podell (A)	4/73
702M	Cebiae D.C.Y.	Cities Service	3/73
703M	Dispersion 6077	Inmont Inmont Canada (F)	
704M	Lampblack Paste 450L	Celanese (U)	
705M	Dag Dispersion 154	Acheson-Colloids	
706M	Tinting Black 6-11-B-704	Hilton-Davis (U)	
707M	Lampblack 6607N	Cal/Ink (U)	
708M	Lampblack GP8807B	Cal/Ink (U)	
709M	Black Colorant T496, 400	Color Corp. of America	
711M	Titanium White 6618AC	Cal/Ink (U)	
712M	Rutile Titanium Dioxide 6610	Inmont	
713M	Rutile Titanium Dioxide 6810 R110	Inmont Inmont Canada (F)	
714M	Titanium Dioxide Hydrotint D-RWD	Frank D. Davis (O)	

721M	Burnt Umber S681	Frank D. Davis (O)
722M	Raw Umber 6609	Cal/Ink (U)
723M	Raw Umber GP8809L	Cal/Ink (U)
724M	Brown Iron Oxide GP8872I	Cal/Ink (A)
725M	Burnt Umber UC3013	Cal/Ink (A)

730M	Parachlor Red Light W-3051	Harshaw
731M	Toluidine Red Medium W-3013	Harshaw (U)
732M	Iron Oxide Red, Medium S1115	Frank D. Davis (O)
733M	Red Oxide Light W-3041	Harshaw (U)
734M	Rocket Red WT-13	Day-Glo Color (U)
735M	Monastral Red B Paste RW-768P	duPont duPont of Canada (F)
736M	Red Iron Oxide GP8845F	Cal/Ink (A)
737M	Fast Red GP8887H	Cal/Ink (A) 0007-PTL-001280
738M	Red Iron Oxide 6-11-B-121	Hilton-Davis (A)
739M	Red Oxide 6645V	Cal/Ink (A) 8/73

740M	Tint-Ayd 234A	Daniel (U)
741M	Phthalo Blue 6-11-B-325	Hilton-Davis (U)
742M	Milori Blue 6608P	Cal/Ink (U)
743M	Milori Blue S4215	Frank D. Davis (O)
744M	Phthalocyanine Blue S4557	Frank D. Davis (O)
745M	Thalo Blue GP8814E	Cal/Ink (A)
746M	Calbizol Violet GP8895J	Cal/Ink (A)
747M	Phthalo Blue NCNF 5-24-A-311 Phthalo Blue NCNF AL6003	Hilton-Davis (A) Podell (A)
748M	Phthalo Blue WDB-56	Chemetron
750M	Thalo Green GP8811D	Cal/Ink (A)
751M	Chromium Oxide GP8805K	Cal/Ink (A)
755M	Medium Chrome Green S305	Frank D. Davis (O)

4/73

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757M	Phthalocyanine Green 6-11-B-426	Hilton-Davis (U)
758M	Phthalocyanine Green 6-11-B-425	Hilton Davis
759M	Phthalocyanine Green S317	Frank D. Davis (O)
760M	Permanent Yellow X48 6-11-B-219	Hilton-Davis (U)
761M	Dinitraniline Orange W-2080	Harshaw (U)
762M	Yellow Lake 2350	Inmont
763M	Orange 2349	Inmont
764M	Yellow Oxide W-1021	Harshaw (U)
765M	Dalamar Yellow YW-718-P	duPont duPont of Canada (F)
766M	Chrome Yellow Light S5617	Frank D. Davis (O)
767M	Oxide Yellow S5190	Frank D. Davis (O)
768M	Midas Gold 6289	Inmont (W,U)
769M	Midas Gold 6277	Inmont
770M	Chrome Orange Hydrotint D5596	Frank D. Davis (O)
771M	Hansa G Hydrotint D5586	Frank D. Davis (O)
772M	Chrome Orange Alkytint S5596	Frank D. Davis (O)
773M	Tint-Ayd 483 Hansa Yellow G	Daniel (U)
774M	Hansa Yellow GP8803A	Cal/Ink (A)

775M	Yellow Oxide GP8810C	Cal/Ink (A)	
776M	Molybdate Orange UC3078	Cal/Ink (A)	6/13
777M	Ferrite Yellow 6-11-B-229	Hilton-Davis (A)	
778M	Yellow Oxide 6610Q	Cal/Ink (A)	8/73

799M	Murano Color BAHP	Mearl Canbro (F)
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PIGMENTS BLACK

6P	Bone Black 10084	Hoover Color	
	Bone Black IVO 3	Cities Service	1/74
	Cosmic Black D - Special	Paul Uhlich	2/74
12P	Raven 14	Cities Service	
23P	Super Spectra Carbon Black	Cities Service	
30P	Black Pearls 70	Cabot	
	Superba Beads	Cities Service	
34P	Graphite 928	Cummings-Moore Graphite	
35P	Graphite 512	Asbury (U)	
36P	Mapico Black	Cities Service	
	Pure Black Iron Oxide BK4799	Pfizer	
	Nero Black Oxide	Hoover	3/74
45P	Black Pearls 46	Cabot	
50P	Black Pearls 700	Cabot	NY 5/73
56P	Sterling 10 S0	Cabot (W)	
60P	Carbon Black J-1027	Allied	
62P	Sterling 10R	Cabot (W)	

65P	¹²⁵⁰ Raven 50 Beads	Cities Service	5/74
66P	Graphite 505	Asbury (A)	
67P	Superjet Lampblack 1011	Pfizer (A)	
68P	Raven 30 1020	Cities Service (A)	5/74
69P	Raven 1500	Cities Service	5/74
70P	Peerless 155 Raven 1255	Cities Service (W)	2/74 10/73

81P	Regal SR	Cabot
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PIGMENTS WHITE

101P	Kadox 25 Zinc Oxide 911 Zinc Oxide 210 Zoco Zinc Oxide 100	New Jersey Zinc St. Joe Minerals Zinc Oxide Co. (F) Zochem (F)	10/73
103P	Unitane O-310 Ti-Pure LO-CR Titanox 1080	American Cyanamid duPont NL Industries	
→ 104P	Scotch Laddie Basic Lead Carbonate Electrical Grade 15	American Cyanamid	11/73
107P	Basic Carbonate White Lead A White Lead, Basic Carbonate HTS	Eagle Picher (A, U) NL Industries (A)	4/74
110P	Zinc Oxide, Lead Free 500	Eagle Picher (U)	
111P	Strontium Molybdate 0838	Mineral Pigments (A)	
116P	Permalith 10N	Sherwin-Williams	
126P	Super Sublimed White Lead	Eagle Picher	
127P	Unitane OR342 Titanium Dioxide R730 Titanox 2010 Titanox RA	American Cyanamid New Jersey Zinc NL Industries Canadian Titanium (P)	
130P	Off-Grade Titanium Dioxide	(A)	
136P	Basic Silicate White Lead 202	Eagle Picher	
→ 104P	White Lead 111	National Lead	1/74

137P	Ti-Pure PG Titanium Dioxide A440 Titanox 1065 Tioxide A-DM Titanox A-LO Tioxide A-LF2	duPont New Jersey Zinc NL Industries British Titan (F) Canadian Titanium (F) British Titan (F)	7/72 7/73
140P	Unitane O-110 Titanium Dioxide A-410	American Cyanamid (U,W) New Jersey Zinc (U)	
150P	Antimony Oxide KR	Harshaw (A)	
151P	Unitane OR570 Titanox RA44	American Cyanamid Canadian Titanium (F)	8/72
161P	Ti-Pure R900 Unitane OR600 Titanox RA45 Tioxide RHD6X Titanium Dioxide RF30	duPont American Cyanamid Canadian Titanium (F) Tioxide of Canada (F) New Jersey Zinc	
166P	Azodox 33 Lead Free ZnO AZO ZZZ33 Lead Free Zinc Oxide 427W Zinc Oxide XX600 PL Zocco Zinc Oxide Grade 103 Zinc Oxide 40 Zinc Oxide XX601 Zoco Zinc Oxide 103	American Zinc Sales (P) American Zinc Sales (P) Eagle Picher (P) New Jersey Zinc (P) Zinc Oxide of Canada (F) St. Joe Minerals (U) New Jersey Zinc (U) Zochem (F)	10/3
174P	Unitane OR560 Titanium Dioxide R-770 Titanox RA46 Ti-Pure R-931 901	American Cyanamid New Jersey Zinc Canadian Titanium (F) duPont	2/74

189P

Unitane OR580
Tronox Titanium Dioxide CR800
Ti-Pure R900 Special
Titanium Dioxide R745
Titanox RA45
~~Titanium Dioxide RF-30~~
Titanox RA45
Tioxide R-CR3

American Cyanamid
American Potash
duPont
New Jersey Zinc
NL Industries
~~Cabot~~
Canadian Titanium Pigment (F)
Tioxide of Canada (F)

4/74

195P

Unitane OR650
Titanium Dioxide R760B
Titanox 2062
Titanox RA-NC
Ti-Pure R902

American Cyanamid
New Jersey Zinc
NL Industries
Canadian Titanium Pigment (F)
duPont

3/73

PIGMENTS BROWN

201P	A Raw Turkey Umber	Hercules Hoover	11/73
201PA	Burnt Umber 4673	Mineral Pigments	11/73
202P	Raw Umber 1044	Reichard-Coulston (W)	
203P	Burnt Umber 248 Burnt Umber 1115	Hercules Hoover Reichard-Coulston	11/73
204P	Burnt Sienna LB43 Burnt Sienna 1148	Hercules Hoover Reichard-Coulston	11/73
224P	Metallic Brown B4285	Pfizer (W)	4/74
225P	Burnt Umber A14	Reichard-Coulston (W)	
227P	Raw Sienna 482	Reichard-Coulston (W)	
228P	Burnt Umber BU5452	Pfizer (W)	
229P	Metallic Brown B2093F	Pfizer (U,W)	
231P	Mapico Brown 421	Cities Service (A)	
232P	Brown Iron Oxide B1894	Pfizer (U)	
233P	Burnt Sienna BS6653F	Pfizer (U)	

234P	Burnt Umber BU6252	Pfizer (U)	
235P	Metallic Brown Iron Oxide B1283F	Pfizer (A)	
236P	Raw Umber RU8046	Pfizer (A)	
237P	Raw Sienna J4555	Mineral Pigments (A)	
238P	Burnt Turkey Umber 622	Landers-Segal	
239P	Brown Iron Oxide M-412	Reichard-Coulston (A)	11/73

PIGMENTS RED

302P	Indian Red Dark R9998	Pfizer (U,W)
303P	Venetian Red V3930	Pfizer (W)
305P	Super Aetna Crimson Red Oxide Reichard-Coulston (W)	
306P	Toluidine Toner Dark 20-3920	American Cyanamid (U)
307P	Monastral Red B RT742D	duPont
309P	Malora Maroon RT6317	Chemetron (W)
310P	Guyandot Red Toner Dark RT-5840	Chemetron (A)
311P	Para Toner Deep A-1757	Hercules
314P	Ferrite Indian Red 522 Indian Red R7098	Northern Pigment Pfizer
316P	Quindo Magenta RV6803 Fastolux Magenta 228-2410	Allied Sun
318P	Indian Red 398	Reichard-Coulston (A)
319P	Watchung Red B RT428D	duPont
321P	Cyanadur Red 20-8005	American Cyanamid
323P	Bonadur Red 20-6485	American Cyanamid

324P	Burgundy Lake A4334	Hercules	
325P	Quindo Red R6730	Hercules Trading (F) Allied	11/73
326P	Toluidine Toner 20-3300 Toluidine Red DCC2215 Toluidine Red RT3200	American Cyanamid Dominion Colour (R) Chemetron	
328P	Vivatoner Red 328	Paul Uhlich	4/74
329P	Monastral Red Y RT759D Cinquasia Red Y RT759D	duPont duPont Canada Ltd. (F)	
330P	Red Oxide 61	Tamms	
331P	Lithol Red, Barium 20-4200	American Cyanamid	
332P	Maroon Oxide 1871	Reichard-Coulston (A)	
333P	Monastral Scarlet RT787D	duPont	
335P	Palliofast Red GG	BASF	
336P	Blazing Red 1086-01	Harshaw (U)	11/73
337P	Rose Maroon 1080	Harshaw (U)	
339P	Cadmolith Red Medium 220 Cadmium Lithopone Med. Red 1006	Glidden Harshaw	
343P	Red Lead 97% Red Lead 97% 30037	Hammond (U) NL Industries Eagle-Pitcher	
345P	Cadmium Red Medium Light Cadmium Lithopone Med. Light 90	Glidden Harshaw	
346P	Mercadmium Red Medium Light X2769	Hercules	2/74

348P	Selkirk Red X2028	Hercules (U)
350P	Lithol Toner RT2242	Chemetron
352P	Red Iron Oxide R2199	Pfizer (A,U)
354P	Kroma Red R06097	Pfizer (U)
357P	Red Oxide NR4284 Red Oxide 585	Pfizer Reichard-Coulston
358P	Red Oxide 680	Tamms
361P	Morocco Maroon X1550	Hercules Hercules Trading (F)
365P	Guyandot Red Toner RT5810	Chemetron
367P	Red Iron Oxide N5077F	Pfizer (U)
369P	Ben Maroon Light RT533D	duPont
371P	Ferrite Red, Cardinal 407	Northern Pigment
372P	National Iesol Red	Allied
373P	Maroon Toner HB1159	Harshaw
374P	Suez Maroon A4373	Hercules

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375P	Duol Carmine RT443D BON Red Calcium DCC2770	duPont Dominion Colour	3/74
378P	Calcium Lithol Toner Med. RT2836	Chemetron	2/73
381P	Bon Red Dark RT695D	duPont	
382P	Red Lead 98% 2745 Paint Grinders Red Lead 98% Red Lead 98% Imperial Red Lead 98% Red Lead 98%	Eagle Picher Hammond Lead (W) NL Industries Canadian Titanium (F) Carter White Lead (F)	4/74
385P	Duplex Calcium Lithol Red 20-4660	American Cyanamid	3/73
388P	Kroma Red R08097	Pfizer	
389P	Permaton Red Toner XL20-7015	American Cyanamid	
390P	Duratone Red RT5912	Chemetron	
391P	Kroma Red R03097	Pfizer (P)	
392P	Kroma Red R05097	Pfizer (P)	
393P	Tuscan Orange 10395	Hoover	
395P	Kroma Red Oxide R04097	Pfizer	
398P	Permanent Red F5RK 13-3060	American Hoechst (U)	12/73
399P	Naphthol Red Y20-7511	American Cyanamid	

PIGMENTS BLUE

401P	Ultramarine Blue UB5340 Ultramarine Blue 59-4940 Ultramarine Blue 59-5936 Ultramarine Blue 4938-5002	Chemetron United Ultramarine United Ultramarine Whittaker, Clark & Daniels	11/72 4/73 3/73 4/74
410P	Permanent Purple RT Toner 18-3001 48-3001	GAF	4/74
420P	Blacktone Iron Blue 50-4090 Milori Blue X2243 Iron Blue DCC 3200 Milori Blue 4050	American Cyanamid Hercules Dominion Colour Harshaw (A)	8/73
424P	Platinum Violet BL333D	duPont	
428P	Monastral Blue B BT284D	duPont	
430P	Ramapo Blue BF BP366D	duPont	
431P	Monarch Blue NCNF X2658	Hercules	
432P	Indanthrone Blue BP258D	duPont	
433P	Cyan Blue BNF 55-3750	American Cyanamid (U)	
435P	Quindo Violet RV6902	Allied (W)	
436P	Zulu Blue Toner 4851	Harshaw (W)	
437P 437PA	Monarch Violet RS X3246 Indofast Violet B-4016	Hercules Allied	1/74

438P

Med. RS-6237
~~Ultramarine Blue UB6130~~

~~Chemetron (U)~~

4/24 11/72

439P

Milori Blue 50-1750

American Cyanamid (U)

440P

Cyan Blue GT NF 55-3450

American Cyanamid (U)

PIGMENTS GREEN

511P	Vale Green Light B9536	Hercules Hercules Trading (F)	1/73
516P	Pure Chromium Green Oxide G6199 C.P. Chromium Oxide X1134	Pfizer Hercules	
517P	Norwood Green M10-8400 C.P. Medium Pine Green A1201	American Cyanamid Hercules Hercules Trading (F)	1/73
518P	Chrome Green Velvet X Light A4462	Hercules (A)	
519P	Chrome Green Velvet Medium A A4464	Hercules (A)	
520P	Chrome Green Sylvan X Deep A4486	Hercules (A)	
533P 533PA	Ramapo Green GP501D Pacific Green 6491	duPont Paul Uhlich	1/71 11/73
536P	Monastral Green GT751D Cinquasia Green G GT751D	duPont (P) duPont of Canada (F)	
538P	Zulu Green 3820	Harshaw (W)	
539P	Norwood Chrome Green Light 10-8100	American Cyanamid (U)	
540P	Chromium Oxide G6099	Pfizer (U)	
541P	Cyan Green 15-3100	American Cyanamid (F)	5/74
542P	Vale Green Extra Light A4442 Maple Green Extra Light 20-110	Hercules Hercules Trading (F)	5/73 5/73
543P	Hostaperm Green GG 16@2004	American Hoechst	1/74

PIGMENTS YELLOW

601P	Mapico Yellow 300	Cities Service (U)	8/75
602P-	Dinitraniline Orange 2916	Harshaw	
605P	Mapico Yellow 1150 Pure Yellow Oxide YL02288 Irox Yellow 201ED Light Lemon 3100	Cities Service Pfizer Reichard-Coulston Northern Pigment (E)	7/16 5/16 5/16 5/16
606P	C.P. Chrome Orange Medium A4354	Hercules Trading (E) Hercules (P)	10/75
(1) 607OP	Chrome Yellow Light 40-3355	American Cyanamid (U)	
(1) 608OP	Chrome Yellow Medium 40-4500 Chrome Yellow Medium J1238	American Cyanamid (U) Mineral Pigments (U)	
(1) 609OP	Rex Orange X2390	Hercules (U)	
(1) 611OP	Light Orange X819	Hercules (A)	
615P	Yellow Oxide 305	Northern Pigment (W)	
620P	Yellow Oxide 610	Hoover (W)	4/75
621P	Yellow Iron Oxide Y06087	Pfizer (U)	
(1) 622OP	Chrome Yellow Medium 40-4485 Chrome Yellow Medium Easy Grinding Y469D C.P. Chrome Yellow Medium X3356 Medium Chrome Yellow DCC1001 C.P. Chrome Yellow Medium X3356 Chrome Yellow Medium 45-179 Chrome Yellow Medium 2343	American Cyanamid duPont Hercules Dominion Colour Ltd. Hercules Trading (F) Reichhold Harshaw (W)	2/26

(1) Contains Lead

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PIGMENTS YELLOW

602P	Dinitraniline Orange 2916 ^{1.56}	Harshaw
605P	Mapico Yellow 1150 Pure Yellow Oxide YL02288 Irox Yellow 201ED Light Lemon 3100	Cities Service Pfizer Reichard-Coulston Northern Pigment
606P	C.P. Chrome Orange Medium A4354	Hercules Trading (F) Hercules (P)
607P	Chrome Yellow Light 40-3355	American Cyanamid (U)
608P	Chrome Yellow Medium 40-4500 Chrome Yellow Medium J1238	American Cyanamid (U) Mineral Pigments (U)
609P	Rex Orange X2390	Hercules (U)
611P	Light Orange X819	Hercules (A)
615P	Yellow Oxide 305	Northern Pigment (W)
621P	Yellow Iron Oxide Y06087	Pfizer (U)
622P	Chrome Yellow Medium 40-4485 Chrome Yellow Medium Easy Grinding Y469D C.P. Chrome Yellow Medium X3356 Medium Chrome Yellow DCC1001 C.P. Chrome Yellow Medium X3356 Chrome Yellow Medium 45-179 Chrome Yellow Medium 2343	American Cyanamid duPont Hercules Dominion Colour Hercules Trading (F) Reichhold Harshaw (W)
623P	Hansa Yellow G Toner 1230 Hansa Yellow G A8069 Yellow G DCC 1104 Monofast Yellow G Toner (Hansa Type)	Harshaw H. Kohnstamm Dominion Colour (X)
624P	National Oil Yellow 2681	Allied

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625P	Nippon Orange Toner X881 163	Hercules (A)	
626P	Benzidine Yellow Toner AOT YT8047 Diarylide Yellow AAOT DCC1202	Chemetron Dominion Colour	1/74
627P	Chrome Yellow Primrose 40-1450 C.P. Primrose Yellow X1937	American Cyanamid Hercules Hercules Trading (F)	
628P	C.P. Medium Chrome Yellow X2541	Hercules (A)	
631P	Cadmolith Golden 320	Glidden	
635P	Ming Orange Light 2504 Rex Orange A4403 Molybdate Orange DCC1620 Rex Orange A4403 Ming Orange, Medium 2525	Harshaw Hercules Dominion Colour Hercules Trading (F) Harshaw (W)	
637P	C.P. Fast Primrose FR2100	Harshaw (W)	
638P	Chrome Yellow Light 40-3615 C.P. Light Yellow X2548 Lemon Chrome Yellow DCC1026 Chrome Yellow Light 2311	American Cyanamid Hercules Dominion Colour Harshaw (W)	
639P	C.P. Fast Lemon FR2101	Harshaw (W)	
641P	Mapico Yellow 1050 Pure Yellow Oxide YLO 1788 Light Lemon Yellow Oxide FW00	Cities Service Pfizer Hercules	4/74
644P	Zinc Yellow Easy Grinding Y539D Zinc Chromate DCC1085	duPont Dominion Colour (X)	
647P	Green Gold YT562D	duPont	
650P	Rex Orange X1939	Hercules (F)	
652P	Basic Zinc Chromate X2259 Basic Zinc Chromate 890 Basic Zinc Chromate J1345 Basic Zinc Chromate 505WJ	Hercules McArthur (F) Mineral Pigments Frank D. Davis (A)	4/73

656P	Ming Orange Ex. Dark 2527	Harshaw	
657P	Orange Pigment MO YE637D Valencia Orange 40-8300 Molybdate Orange Light J2255	duPont American Cyanamid (U) Mineral Pigments (U)	
658P	Shading Yellow FG X2891 Special Shading Yellow DCC1091 Shading Yellow J1217	Hercules Dominion Colour Mineral Pigments (U)	
659P	Hansa Yellow 10G 1210 Yellow 10G DCC1105	Harshaw Dominion Colour (F)	
661P	Off-Grade Chrome Yellow	(A,W)	
662P	Yellow Iron Oxide Y08087	Pfizer	1/73
663P	Permox 1-4-3 M-50	Eagle Picher NL Industries	
664P	Off-Grade Molybdate Orange	(W)	
666P	Permaton Orange M45-3023	American Cyanamid	
667P	Dalamar Yellow YT717D	duPont	
667PA	Luna Yellow YT8377 Fanchon Yellow YH5757	Chemetron Allied	11/73
669P	Sun Yellow C	Harshaw	
670P	Zinc Yellow X2127 Zinc Yellow J1310 Zinc Chromate 533WJ	Hercules Mineral Pigments (U) Frank D. Davis (A)	7/72

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671P	Valencia Orange 40-8340 Molybdate Orange Dark J2265 Ming Orange Dark 2522	American Cyanamid (U) Mineral Pigments (U) Harshaw (U,W)	
672P	Rex Red Orange X2861	Hercules (W)	
673P	Transparent Yellow Conc. X954	Hercules (W)	
675P	<i>Yellow X 2.865</i> Strontium Chromate 2821	<i>Hercules (A)</i> Harshaw (A)	<i>3/74</i>
676P	Irox Yellow 207 ED Orange	Reichard-Coulston	
678P	Kromatherm Yellow YC2030	Pfizer (W)	
679P	Transfast Yellow Toner 1276	Harshaw (A)	
680P	Sunflower Yellow 14	Shepherd (W)	
681P	Grellow 3950	Harshaw (W)	
682P	Hostaperm Orange GR 12-4002 Indofast Orange OV5983	American Hoechst Allied Chemical	
683P	Dalamar Yellow YT808D	duPont	<i>2/74</i>
684P	Sunset Gold HC1285	Harshaw (U)	<i>2/74</i>
685P	Dinitraniline Orange 276-0003 Sun		<i>4/74</i>

PIGMENTS GRAY

708P	Standard Aluminum Paste MD ^F 565 Aluminum Paste 30 Standard Paste 205 Standard Albron Paste 6205	Alcan Reynolds Metals Aluminum Co. of Canada (F) Aluminum Co. of America	11/74 10/73
709P	Extra Fine Lining Aluminum Powder 422 Extra Fine Lining Powder 40XD	Aluminum Co. of America Reynolds Metals	
710P	Standard Zinc Dust 222	New Jersey Zinc (P)	
711P	Standard Lining Powder 408 Aluminum Powder 430	Aluminum Co. of America U. S. Bronze	
714P	Aluminum Paste MD ^F 766 Aluminum Paste 40 Ex. Fine Lining Alpaste 200N Ex. Fine Lining Paste 50	Alcan Reynolds Metals Aluminum Co. of Canada (F) Canbro (F)	11/74
723P	Extra Fine N Paste Luxor Aluminum Paste 50NL	Silberline Canbro (F)	
724P	Standard Paste MD ^F 565W Aluminum Paste 6209 Aluminum Paste 5-302 Stamford B3 Aluminum Paste Standard Alpaste 101N Standard Lining Aluminum Paste 26N	Alcan Aluminum Co. of America Reynolds Metals Silberline Aluminum Co. of Canada (F) Canbro (F)	1-74 10/73
726P	Aluminum Tinting Paste 222 Aluminum Paste 6-233	Aluminum Co. of America Reynolds Metals	
727P	Paste 37LN	Reynolds Metals	
730P	Paste 19LN	Reynolds Metals	

734P	Leafing Aluminum Paste MD733 ^F Food Grade	Alcan	1/74
	Extra Fine Lining Paste 61571 ^F Food Grade	Aluminum Co. of America	10/73
	Aluminum Paste 5-202	Reynolds Metals	
	Aluminum Pigment L648	Silberline	
735P	Aluminum Paste MD787 ^F Extra Fine Leaf Free Paste 1593 Food Grade	Alcan Aluminum Co. of America	1-74
	Aluminum Paste 6-202	Reynolds Metals	
	Extra Fine N Paste	Silberline	
736P	Standard Zinc Dust 22	New Jersey Zinc (U, W)	7/72
737P	Aluminum Paste MD565 W-66-3 ^F Aluminum Paste 30 Exempt	Alcan Reynolds Metals	1/74
738P	Aluminum Lustre Paste MD566 ^F	Alcan (P, W)	1/74 8/73
739P	Aluminum Paste 40 LN	Reynolds Metals (W)	
740P	Aluminum Ex. Fine Metalles- cent Paste MD788 ^F	Alcan (W)	1/74
741P	Aluminum Paste 7-311 Perma Leaf	Reynolds Metals (W)	
742P	Aluminum Paste 47	Reynolds Metals (W)	
744P	Aluminum Paste MD588 ^F	Alcan (W)	1/74
745P	Aluminum Paste MD796 ^F	Alcan	1/74
746P	Aluminum Paste MD515 ^F Standard Paste 6211	Alcan (U) Aluminum Company of America	1/74 8/73
747P	Aluminum Paste MD587 ^F Aluminum Tinting Paste 225	Alcan (U) Aluminum Company of America	1/74 8/73
748P	Aluminum Non-Leafing Paste 6-331	Reynolds Metals (A)	

749P

Lead Powder MD109

Alcan

750P

Aluminum Strontium Chromate
Paste 7-392

Reynolds (W)

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PIGMENTS BRONZE - COPPER - GOLD

800P	Palegold Bronze Pale Gold 450A	Ohio Bronze Alcan (U,W)
801P	Copper 450A	Alcan (W)
812P	Copper Bronze 6555	U. S. Bronze
813P	Standard Rich Gold MD450A	Alcan
816P	Pale Gold 5015 Powder	Ohio Bronze
817P	Bronze Powder Rich Gold MD650A	Alcan (W)
818P	Venus Pale Gold Powder 3500	United States Bronze
821P	Copper Paste MD4037 Natural Copper Paste 3903	Alcan U. S. Bronze
830P	Copper Pigment	Glidden (A)
831P	Cuprous Oxide Grade AA Purple	Glidden (A)

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PIGMENTS EXTENDER

901P	Juniata Extra Fine Jasper	Pennsylvania Glass Sand	
902P	Clay 1433	Whittaker, Clark & Daniels	
903P	Busan 11-M1	Buckman (A,U)	
905P	Waterground Mica 325 Mesh	English Mica	
906P	Calwhite (Gantt's Quarry) Snowflake White	Georgia Marble (U) Thompson, Weinman (U)	
908P	Celite 499 Dicalite 395	Johns-Manville Great Lakes Carbon	
909P	Talcron CP-38-33	Pfizer (U)	
910P	Asbestine XXX	International Talc	
912P	Multifex MM	Diamond Shamrock (U)	
913P	Camel-Tex Calwhite (Gantt's Quarry) Montamite Snowflake 301 Vicron 25-11	D. A. Campbell Georgia Marble Thompson, Weinman Whittaker, Clark & Daniels Pfizer (F,O)	7/73 10/73
914P	Silver Bond B Silica Super White Silica Amorphous Silica 1160	Tamms Pfizer Illinois Minerals	11/74 11/75/73
915P	Microtalc CP-14-35	Pfizer (U)	
916P	Nyral 300 Desertalc 55 Asbestine 325 Westal 303 Desertalc Hi-Fine 80	R. T. Vanderbilt Desert Minerals (P) International Talc (P) R. T. Vanderbilt Johns-Manville (W)	7/73 11/73

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917P	Hi Sil 422	PPG Industries (U)	5/73
919P	Talc 1767	Whittaker, Clark & Daniels	
921P	Zeothix 90	J. M. Huber (W)	
922P	Syloid 378	Davison	
923P	Pumice, #1 Colossus 2608	James H. Rhodes (A)	
925P	EMTAL 41	Engelhard	
926P	Bentone 34	NL Industries	
929P	White Portland Cement	Medusa Kenmore Builders	3/73 3/73
930P	Perlite Foundry Fines	Lite Weight Products (W)	3/73
931P	Perlite WPl Vermont Talc 150-30	Buffalo Perlite Whittaker, Clark & Daniels	11/73
932P	Asbestos Fibre 795-7TS Asbestos Fibre 7TF1 Asbestos 7RF-9	Asbestos Corp. of Canada Johns-Manville Canada Carey Canadian Mines (U)	1/74
933P	Aluminum Stearate 22	Witco	
934P	Celite 266	Johns-Manville (U)	
935P	Camel-Wite Gamaco Atomite 319 Gamasperse 6532 Vicron 15-15	Harry T. Campbell Georgia Marble Thompson, Weinman Georgia Marble (U) Pfizer (F)	2/73
936P	Duramite Gamasperse 255 Vicron 31-6 Camel-Kote	Thompson, Weinman Georgia Marble Pfizer (O)(F) Harry T. Campbell (A)	3/73 8/73 1/74

937P	Desertalc 56	<i>Johns Manville</i> Desert Minerals (O)	4/74
938P	Portland Cement	Huron, Penn-Dixie	
939P	Barytes 1 Baryta White Foam A	Pfizer NL Industries	
941P	Burgess 40 Al-Sil-Ate-LO Edgar ASP 400 Hydrite Flat D	Burgess Pigment Freeport Kaolin Engelhard Georgia Kaolin (A)	1/74
943P	Icecap K Satin Tone Special Glomax HE Snowtex 65 Snowtex 45	Burgess Engelhard Georgia Kaolin (A) Chemical Materials Dresser (U)	12/73
944P	Barytes X10R	NL Industries	3/74
945P	Asbestos 7RF 9	Carex Canadian Mines	12/73
946P	Santocel FRC	Monsanto	
947P	Syloid 161	Davison (W)	
948P	Cab-O-Sil M5 Aerosil 200	Cabot Degussa	
949P	Dawson Clay Kingsley Clay	<i>Cyprus Industrial Minerals</i> United Clay Mines United Sierra	2/74 11/73
951P	Silcron G100	Glidden (A)	4/73
952P	Mica WO Grade 1470 Mica AA	Whittaker, Clark & Daniels Thompson, Weinman	
954P	Cab-O-Sil M-7	Cabot	

955P	Surfex MM	Diamond Shamrock	
957P	Gold Bond R Pigment 1240 Amorphous Silica 19	Tamms Illinois Minerals Whittaker, Clark & Daniels	
959P	Bentone 14	NL Industries	
960P	Cab-O-Sil EH5 Aerosil 380	Cabot Degussa	
961P	Zinc Stearate NB60-P Zinc Stearate NB60-P Zinc Stearate L Zinc Stearate SI-50, Plymouth	Witco Witco Ltd. (F) Synthetic Products S. B. Penick (U)	2/73
962P	Syloid 244 Grade 68	Davison (W)	
963P	Aluminum Stearate Medium Gel III Aluminum Stearate Stir-In Grade 147/S	Tenneco Witco	
964P	Bentone 38	NL Industries	
965P	Metasap 639C Zinc Stearate DLG20	Nopco Chemicals Tenneco (O)	
966P	Optiwhite GK1068 Snowtex 45	Burgess Georgia Kaolin (A) Dresser	2/74
967P	Dicalite L5 Celite 281	Great Lakes Carbon Johns-Manville	
968P	Syloid 308	Davison (W)	

970P	Burgess 10 ASP 200	Burgess (U,W) Minerals & Chemicals (W)	
972P	White 1 Veroc 629, White 1 White 10 Marblewhite 325	Thompson, Weinman (U) Whittaker, Clark & Daniels Georgia Marble Pfizer (F)	10/73
973P	Zinc Stearate USP	Witco H. L. Blachford (F)	
974P	Zeolex 80	J. H. Huber (W)	
975P	Alumina Hydrate Regular / 326	H. Kohnstamm	4/74
977P	Desertalc Mikro 706 Mistron HG075 Talc Magnesium Silicate SF399 Mistron T-076	<i>Johns Manville</i> Desert Minerals <i>Sierra Cyprus Industrial Minerals</i> Whittaker, Clark & Daniels <i>Sierra (W)</i> <i>cyprus ind. min.</i>	11/73 2/74
978P	Attagel 50	Engelhard	
979P	Vicron 25-11	Pfizer (O)	10/73
980P	Chem-Sil 2450	Chemrock (U)	
981P	Chem-Sil 1630	Chemrock (U)	5/74
982P	Chem-Sil 3030	Chemrock (U)	5/74
990P	Magnesium Silicate SF399 Desertalc Mikro 507	Whittaker, Clark & Daniels Johns-Manville (W)	11/73
992P	ASP 170	Engelhard (U)	
995P	Syloid AL-1	Davison	
991P	Super White Silica Amorphous Silica 1160 " " 27	Pfizer Illinois Minerals <i>Whittaker Clark & Daniels</i>	2/74 2/74

998P Mineralite Mica 3X Mineralite

999P Wollastonite P4 Interpace (W)

SOLVENTS

4V	Acetone	Publicker Union Carbide Exxon	3/73
10V	Tetrahydrofuran THF	duPont	
14V	Isobutanol	Union Carbide (W) Eastman (W) Chemtech (W)	3/74
15V	N-Butyl Acetate 88-92%	Publicker Union Carbide Celanese	
17V	Methanol, Synthetic 99%	Celanese duPont Union Carbide Buffalo Equipment (B)	
18V	N-Butyl Alcohol	Celanese Publicker Union Carbide	
19V	Ethyl Acetate 99.8%	Union Carbide	
21V	Isobutyl Isobutyrate	Eastman	7/73
23V	Ethyl Acetate 85%	Publicker Union Carbide	
24V	Methyl Ethyl Ketone	Celanese IPS Chemical Shell Tennessee Eastman Union Carbide Exxon	3/73
26V	Diacetone Alcohol	Shell Chemical Canada Colors	

27V	Isobutyl Acetate	Celanese (W) Chemtech (W) Eastman (W) Shell (W) Union Carbide (W)	4/74
36V	Dibutyl Phthalate 99%	Allied Commercial Solvents Monsanto vs chemicals Dominion Cisco (F)	1/74 3/74 10/73
39V 40V	Dowanol PM Butyl Carbitol Dowanol DB	Dow Union Carbide Dow	12/73
44V	Butyl Cellosolve Acetate	Union Carbide (U,W)	
45V	Santicizer 160	Monsanto (W)	
46V	Carbitol Acetate Ektasolve de Acetate	Union Carbide Eastman (O)	
47V	Isobutyl Cellosolve	Union Carbide	11/73
48V	Phosflex 179A Phosflex 1790 Kronitex AA	Stauffer Stauffer FMC (A)	2/74 1/74
49V	Cellosolve Poly-Solv EE	Union Carbide Olin Mathieson	
50V	Cellosolve Acetate Poly-Solv EE Acetate Ethyl Jaysolve Acetate	Union Carbide Olin Mathieson Enjay Chemical	
51V	Dowanol EB Butyl Oxitol Butyl Cellosolve Poly-Solv EB	Dow Shell Union Carbide Olin Mathieson (U)	

53V	Propylene Glycol	Dow Olin Mathieson Union Carbide Oxirane Dow (A)	1/74 3/74
54V	Dowfrost Tributyl Phosphate	Commercial Solvents	
55V	Texanol Filmer 351 Dapad A	Eastman Union Carbide Dow	
57V	Ethylene Glycol UCAR Latex Additive FT Ethylene Glycol Dowtherm SR1	Dow Olin Mathieson Union Carbide Shell Chemtech (W) Jefferson (W) Dow (A)	10/73 4/74
59V	Industrial Solvent 900 Filmcol C2 Anhydrol Solvent Special PM4081 190 proof Denatured Alcohol DAG 2D Proprietary Solvent	Publicker Shell Union Carbide Canadian Industrial Alcohol (F)	
60V	Amyl Acetate	Commercial Solvents	
61V	Diethylene Glycol	Dow Union Carbide	
63V	Methyl Isobutyl Ketone	Shell Union Carbide IPS Chemical Cellanese Chemtech (W) Eastman (W)	4/74
71V	Isophorone	Union Carbide	
77V	Isopropanol, Anhydrous	Shell Union Carbide	
79V	Hercolyn D	Hercules	

80V	Flexol Plasticizer 4G0	Union Carbide
82V	Flexol DOP Dioctyl Phthalate Dimethyl Phthalate	Union Carbide Eastman Chemicals USS Chemicals
83V	Cyclohexanone	Celanese Buffalo Solvents (B)
89V	Flexol TOF	Union Carbide
90V	Monoplex DOS	Rohm & Haas
91V	Diisobutyl Ketone	Union Carbide
95V	Reclaimed Lacquer Thinner	(A,W) Pierce & Stevens
98V	Good-Rite Plasticizer GP233	Goodrich
99V	Dowanol DE-SG Carbitol Solvent	Dow Union Carbide

✓
3/74
3/74

5/74

100V	Hi-Initial VM&P Naphtha Special Naphtholite 66/3 Skellysolve V VM&P Naphtha	Ashland American Mineral Spirits Skelly Oil (W) Chemtech (W)
106V	Super Lactol Spirits Super Lacolene Imperial Iosol 1927	American Mineral Spirits Ashland Imperial (F)
111V	Methylene Chloride, Technical	Dow Diamond Shamrock
112V	Chlorothene	Dow (W)
116V	2-Nitro-Propane	Commercial Solvents
140V	Mineral Spirits Ex-Carteret Mineral Spirits 364 Mineral Spirits 621 Napoleum 100 Skellysolve S Mineral Spirits 10 Mineral Spirits 3139 Turpolene CKM306 Varsol 3139C Shell-Sol	American Mineral Spirits 1041 Ashland Exxon Kerr-McGee (W) Skelly (W) Apco (F) R. J. Brown (F) Gulf Oil of Canada (F) Imperial (F) Shell Canada (F)
141V	Mineral Spirits Rule 66 HS2580 Mineral Spirits 141-EC Mineral Spirits 150-66 Mineral Spirits Mineral Spirits 663 Solvent MSR 9.1 Chevron Thinner 350B Amsco MS 20H Saco Sol 2440	Ashland Shell Shell (O) Chemtech (W) American Mineral Spirits American Alchemy (A) Standard Oil California (Q) Union (O) American Mineral Spirits (W) 3/73

144V	Amsco Solv B Panasol RX3 Special Solvent D-3 Cyclo Sol 37 HS2545	American Mineral Spirits 4/74 Amoco Drake Shell Ashland 4/74
148V	Hi-Flash VM&P Naphtha 90° Naphthol Spirits	Ashland American Mineral Spirits
150V	Amsco Solv F Espesol 2350 Solvent 70H Solvent F Solvent A	American Mineral Spirits 4/74 Signal Oil Charter International Sinclair Arco 4/74 Canadian Mineral Spirits (F) Sherwood (W)
151V	Amsco Solv E	American Mineral Spirits (F) 4/74
155V	Ultrasene Amsco 515 Deodorized Spray Base 83467 Solvent 450	Arco 2/74 American Mineral Spirits Shell (O) Chevron (O)
158V	Odorless Mineral Spirits W4 Isopar K Solasol 35 Soltrol 130 Sol 71 Odorless Solvent Light Isopar H NS149 Sol 72 Odorless Solvent 380 Isoparaffin 370 Odorless Solvents Light	American Mineral Spirits Exxon Mobil 1/73 Phillips Shell Sinclair Arco 7/73 Imperial Oil (F) 4/73 Shell (O) R. J. Brown Canada (F) Chevron (O) Arco 6/73
161V	Apco	Apco (W)
163V	Soltrol 170	Phillips 4/74
164V	Apcothinner	Apco (U)
165V	Saco Solv 150	Sherwood (W)

166V

~~S.G. 150~~

~~Bronco Hi Sol 15F~~

Aromatic Solvesso 150

~~American Mineral Spirits~~ 4/74

Ashland

Exxon 3/64

167V

Mintrol Spirits

Espesol 3031

Mineral Spirits Rule 66

American Mineral Spirits 4/74

Signal ~~Chantrel International~~ 4/74

Apco (W)

168V

Solvent 140F

Solvent 140

American Mineral Spirits (U)

Apco (U)

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2/73

202V

Dipentene

Tenneco

210V

Minol

~~Newport Tynol~~

Pine Oil 302

Tenneco (0)

~~Tenneco~~

Hercules

4/71

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7/72

300V

Benzene

Ashland (W)
Chemtech (W)
Vickers (W)

311V

Toluene

American Mineral Spirits

~~Aree~~

Ashland

Bethlehem Steel

Exxon

Shell

Signal *Charter International 4/74*

Sun

USS Chemicals

Apco (F,U)

Western Solvents (F)

312V

Xylene

American Mineral Spirits

Apco

Ashland

Bethlehem Steel

Exxon

Shell

Sun

USS Chemicals

Canadian Mineral Spirits (F)

313V

~~Super High Flash Naphtha~~

HiSol 10

Solvesso 100

Espesol 1

WW High Flash Naphtha

Saco Solv 100

Solvent 100

~~American Mineral Spirits~~

Ashland

Exxon

Signal *Charter International 4/74*

Canadian Mineral Spirits (F)

Sherwood (W)

Vickers (W)

0007-PTL-001321

RY 2793

140C	Tartrazine P High Conc. 118% 1815.118	Allied (W)	
141C	AZO Oil Black 6925	Allied	
142C	Acetosol Red 3BLS	Sandoz	
143C	Calco Spirit Brown G	American Cyanamid	
144C	Oil Orange 6984	Allied	
145C	Yellow 3G	A & D Dyestuffs (A)	
146C	Oil Oak L-51731	A & D Dyestuffs (A)	
147C	Oil Red Mahogany L-51787	A & D Dyestuffs (A)	
148C	Oil Walnut L-51788	A & D Dyestuffs (A)	
149C	Oil Dark Mahogany L-51789	A & D Dyestuffs (A)	
150C	Oil Black 38226	A & D Dyestuffs (A)	
151C	Chromothtal Red 3-B Anthra- quinone	J. F. Henry (A) Ciba-Geigy (A)	
152C	Calcophen Yellow R	American Cyanamid	10-72
153C	Oil Black 24087	Allied	12-72
154C	National Oil Brown Y	Allied	12-72
155C	Oil Walnut CV New	GAF	12-72
156C	National Iosol Red	Allied	12-72
157C	National Oil Yellow 2681	Allied	12-72
			3-72
	0007-PTL-001322		10/72

RT 4/13

DRIERS

200D ~~Manganese Dioxide, Lavinore~~ ~~International Minerals~~
 2 Gabon, 60 Mesh

1-73

211D ~~Lead Acetate, White~~ McKesson
 Powdered

1-73

215D Litharge, Powdered National Lead

220D Lime Flour Gypsum, Lime & Alabaster
 Gold Bond Rotary Kiln National Gypsum
 Chemical Hydrated Lime

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11/71

7-72

RT 7/73

112G	Unirez 221	Union Camp
151G	Beckacite 24-122 Flaked Amberol F-7 Light Unirez 9014 Uni-Rez F-7 Light	Reichhold Rohm & Haas Union Camp Union Camp Union Camp

11/72

11/72

173G	Super Beckacite RM254 24-025 Varcum 523 29-002 Bakelite Resin CKM5254 Resin K-254	Reichhold Reichhold Union Carbide Lawter (A)
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179G	Paraplex RG-2 60%	Rohm & Haas
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188G	Paraplex 5B 80%-Toluene	Rohm & Haas
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211G	Bakelite Resin CKU5962	Union Carbide
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217G	Varcum 250F 29-000	Reichhold
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10/72

3-72

7-72

RT 2/73

227G Beckacite 1400, 24-114 Reichhold

241G Neville R-16-A Neville

247G ~~Amberol 801 Ex. Light~~
Lacros 1418
Beckacite 1111, 43-111
Uni-Rez A801 Ex. Light

~~Rohm & Haas~~
Crosby (W)
Reichhold (W)
Union Camp

11/72

250G ~~Amberol 801P~~
Uni-Rez A801P

~~Rohm & Haas~~ Union camp
Union Camp

11/72

11/72/72

11/72

258G Bakelite Resin BKS2600

Union Carbide

260G Beetle 230-8

American Cyanamid

262G Acryloid B72

Rohm & Haas

263G Vinylite VYHH 1

Union Carbide
Union Carbide Canada (F)

264G Duraplex C49 60%

Rohm & Haas (A)

273G Lucite 2044

duPont

RT 7/73

7/72

498G	Styresol 4255-50	Reichhold	
499G	Silicone SR-82	General Electric	
503G	Ferro 909	Ferro Chemical	12/72
506G	Methocel MC-USP Premium 15 cps.	Dow	
516G	Amberlac 292X	Rohm & Haas	
517G	Syntex 3398 Chempol 18-0019 Spenkel F77-60	Celanese (U) Freeman (U) Spencer Kellogg (U)	
519G	Bakelite TV-9700	Union Carbide (F)	
520G	Pentalyn 830	Hercules (W)	
521G	Versamid 125	General Mills	
522G	Poly-Tex 611-Q	Celanese	
523G	Butvar B76 Poly Vinyl Butyral BMS	Monsanto Aceto	
524G	Versamid 140 D.E.H. 14	General Mills Dow (W)	
528G	Cellosize QP 15,000 cps.	Union Carbide	
529G	Acryloid AT-51	Rohm & Haas	

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10/72

7/72

RT 2/72

531G	Admex 760	Ashland
532G	Aroplaz 906-XB-60	Ashland
533G	Acryloid B82 100%	Rohm & Haas
534G	Neville LX1050	Neville
536G	Aropol 2599	Ashland
538G	Latex 300 Latex DL300	Dow Dow Canada (F)
545G	Rhoplex AC34	Rohm & Haas (U)
546G	Cymel 301	American Cyanamid
547G	Acrysol G110	Rohm & Haas
549G	Desmondur L75	Bayer (F)
550G	Spermaceti, Flaked Spermaceti Wax Hywax 125	Ashland Union Camp Werner G. Smith
551G	Acrawax C	Glyco (W)
553G	Refined Wax 125 A.M.P. 33 Refined Wax 125-127 A.M.P. Yellow Paraffin Wax Paraffin Wax R-40	Gulf Mobil Imperial (F) Standard Oil (W)
558G	Snow White Ceresine Wax	Cornelius Wax Frank B. Ross
560G	Ethyl Cellulose N4	Hercules

11/72 1-73
2/73

1/73

11/7~

8/72

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10/72
7/72

RT 7/73

648G Pentamid 815X70 Ciba-Geigy (W)
Versamid 415X70 General Mills (A)

652G Coroc N25-A2 Cook (W)

653G Aroplaz 945X Ashland (W)

655G Aroplaz X739X40 Ashland (W)

656G Urea Formaldehyde U9269M Cook (W)
Isobutylated

657G Chempol 16-0049 Freeman (W)
Epotuf 38-043 Reichhold (W)
403

1-73

658G Uformite MM83 Rohm & Haas

659G D.E.R. 671XM75 Dow (W)
Epon 1001 CX75 Shell (W)

660G French Varnish 5 William Zinnser (W)

661G Silicone-Polyester 6103-60 Cargill (W)

663G Styrenated Alkyd B-7445-M Cook (W)

665G Pentamid 840 Ciba-Geigy (W)

668G Varcum 5416 29-11% Reichhold

1/73

669G ~~Methocel 90HG-GDS Granular~~ Dow (O)
50,000 cps.

9/72

670G Silicone Resin SR112 General Electric

RT 2/73

697G	Rel-Rez AL4305	Reliance (U)
698G	Rel-Rez AL4307	Reliance (U)
699G	Rel-Rez AL4409	Reliance (U)
700G	Rel-Rez SY202 ⁴ ₈	Reliance (U)
701G	Acryloid B99 50%	Rohm & Haas (U)
702G	Acryloid B50	Rohm & Haas (U)
703G	Acryloid B82 40%	Rohm & Haas (U)
704G	Amberlac 292G Lankyd 1483S	Rohm & Haas (U) Lanson (U)
705G	Aroplaz 1431 M50 Beckosol P323-50, 11-035 Alkyd 416-50	Ashland (U) Reichhold (U) Haynie (A)
706G	Syntex 3675	Celanese (U)
707G	Lankyd 1465	Lanson (U)
708G	Styretex 312	Celanese (U)
709G	Syntex 128	Celanese (U)
710G	Epi-Tex 199	Celanese (U)
711G	Syntex 143	Celanese (U)
712G	Epi-Tex 132	Celanese (U)
713G	Epi-Tex 183	Celanese (U)
714G	Aroflint 202-XA1-60	Ashland (U)

11/72

11/72

10/72

9/72

RT 2/73

715G	Aroflint 303-X-90	Ashland (U)
716G	Epi-Rez 2036	Celanese (U)
717G	Epi-Cure X-70-8515	Celanese (U)
718G	Poly-Tex 660	Celanese
719G	Cellosize HEC QP 52,000H	Union Carbide
720G	Cellulose Acetate Butyrate EAB-500-5	Eastman (U)
721G	Picco 6140-3 Flaked	Pennsylvania Industrial (U)
722G	Sucrose Acetate Isobutyrate 90	Eastman (U)
723G	Polyurethane 2255	Cargill (U)
724G	Syntex 2750	Celanese (U)
725G	Flat Base 720	Celanese (U)
727G	Var 70M	Ashland (U)
728G	Butvar B-90	Monsanto (A)
729G	Beckosol P650-60, 11-065	Reichhold (A)
730G	Amberol 800 Uni-Rez A800 Light	Reich & Haas (A) Union Camp (A)
731G	Alkyd, Vinyl Toluene 3803	Cargill (A)
732G	Alkyd, Soya R-647 B-3-50	Cargill (A)
733G	Polyurethane 1210-MS	Cargill (A)

11/72

11/72 10/72
11/72

11/72

9/72

RT 2/73

753G	Filtrez 623	Filtered Rosin Products (A)	
754G	AX119 (Beckosol CT118) Beckosol OP470-60, 10-067 Glyptal G6460	Reichhold (F) Reichhold (O) Canadian General Electric (F)	2/73
755G	Durez 219	Hooker (W)	
756G	Vinsol Flakes	Hercules	
757G	Beckosol L135-60, 13-020	Reichhold (A)	
758G	Chemically Treated Linseed 9-315-150 397-007	Conchemco (A)	12/72
759G	Alkyd 211-60	Haynie (A)	
760G	Alkyd 411-70	Haynie (A)	
761G	Phenolic Spar Varnish 9-317-529 360-018	Conchemco (A)	12/72
762G	Alkyd CAF-L0	Cargill (A)	
763G	Resin XR-4351	Dow-Corning	
764G	Wallkyd 0-1956-35, 11-024	Reichhold (O)	
765G	Rhoplex PR26	Rohm & Haas	
766G	Polyco 2153	Borden (A)	
767G	Elvacite 2008	duPont (W)	
768G	Neville LX685-125	Neville (A)	
769G	Epotuf 37-804, Powder Ctg. Grade	Reichhold	
770G	Pliolite AC3	Goodyear (A)	

Replaced 10/72

771G	Water Repellent 773	Dow Corning (A)	8/72
772G	Polyester 720-28, Water Reducible	Cargill	8/72
773G	Varcum 29-112	Reichhold	8/72
774G	Epotuf 37-850	Reichhold	8/72
775G	Epicure E107	Shell	8/72
776G	Epicure E108	Shell	8/72
777G	T-GLO 8Y210, Rule 66	Tenneco	9/72
778G	Epon DRH 201	Shell	9/72
779G	Rhoplex AC377	Rohm & Haas	9/72
780G	Silicone Resin R64	Union Carbide (A)	10/72

RTA/73

771G	Water Repellent 773	Dow Corning (A)	
772G	Polyester 720-28, Water Reducible	Cargill	
773G	Vareum 29-112	Reichhold	11/73
774G	Epotuf 37-850	Reichhold	
775G	Epicure E107	Shell	
776G	Epicure E108	Shell	
777G	T-GLO 8Y210, Rule 66	Tenneco	
778G	Epon DRH 201	Shell	
779G	Rhoplex AC377	Rohm & Haas	
780G	Silicone Resin R64	Union Carbide (A)	
781G	Silicone L-75	Union Carbide	11/72
782G	Mondur S.	Mobay	11/72
783G	Blocked Isocyanate E320	Mobay (W)	11/72
784G	Polyester E351A	Mobay (W)	11/72
785G	Beckosol L143 10-908	Reichhold (O)	11/72
786G	Bakelite Resin CKM-2432	Union Carbide (A)	12/72
787G	Isophthalic Alkyd 321-003	Conchemco (A)	12/72
788G	DER 662 EEA-55%	Dow	1-73
789G	Alkyd 181-65	Haynie (A)	2-73 10/72

PT 7/73

250M	Tamol 850	Rohm & Haas
251M	Modaflow	Monsanto
252M	Stabilizer 5	Aluminum Company of America
253M	Deodall + 650/	Sindar Givaudan 1173
254M	Dowicil 100	Dow
255M	Aluminum Oxide RHT 240	Exolon
257M	Anti-Float Liquid	Troy
259M	Silica Sand 70	Industrial Minerals/Canada (F)
260M	Silica Sand 40	Industrial Minerals/Canada (F)
261M	Phos-Chek P/30	Monsanto
262M	Dipentaerythritol 325 mesh	Trojan
263M	Melamine Recrystallized	American Cyanamid
264M	Defoamer PC1244	Monsanto
266M	M-P-A 60, Toluene	Baker Castor Oil
267M	Triton GR-5	Rohm & Haas
268M	SAG 470	Union Carbide
270M	Nopco NDW	Nopco
271M	Nilskin S	Naftone

Replaced 10/72

315M	Glass Beads, Premix Type 1 Gradation B	Potters Brothers (A)	
316M	Zinc Borate CNBO 28	Maryland Zinc (A)	
317M	Plus 5	Georgia Marble (A)	
318M	Dicyclohexyl Phthalate	Monsanto (U)	8/72
319M	Busperse 55	Buckman (U)	9/72
320M	Triton X405	Rohm & Haas	
321M	Silicone L5310	Union Carbide	10/72

Replaced 10/72

521M	Hydrochloric Acid	J. T. Baker	9/72
522M	Potassium Hydroxide	Hooker	
523M	p-Toluene Sulfonic Acid	Monsanto (W) Matheson, Coleman & Bell (W)	9/72
524M	Dowicide 7	Dow (W)	
525M	Albone 35% H ₂ O ₂	duPont (W)	
526M	Vancide PA	R. T. Vanderbilt	
527M	Aqua Ammonia 26°	General Chemical Jones Chemicals W. R. Grace (U) Canada Colors (F)	
528M	Dowicide 6	Dow	
529M	Phosphoric Acid 85%	Monsanto McArthur (F)	
530M	Epichlorohydrin	Shell Shell Canada (F)	
531M	Diethylamine	Pennwalt Pennwalt Canada (F)	
532M	Dimethylaminoethanol Pf272	Pennwalt	
533M	Cresylic Acid ADF14	Midland Tar Distillers (U)	
534M	Cosan 340	Cosan (W)	
535M	Diethyl Ethanol Amine	Dew (A) Union Carbide	1972
536M	Metasol TK100	Merck	

AT 7/74

522M	Potassium Hydroxide	Hooker		
523M	p-Toluene Sulfonic Acid	Monsanto (W) Matheson, Coleman & Bell (W)		
524M	Dowicide 7	Dow (W)		
525M	Albone 35% H ₂ O ₂	duPont (W)		
526M	Vancide PA	R. T. Vanderbilt		
527M	Aqua Ammonia 26°	General Chemical Jones Chemicals W. R. Grace (U) Canada Colors (F)		
528M	Dowicide 6	Dow		
529M	Phosphoric Acid 85%	Monsanto McArthur (F)		
530M	Epichlorohydrin	Shell Shell Canada (F)		
531M	Diethylamine	Pennwalt Pennwalt Canada (F)		
532M	Dimethylaminoethanol Pf272	Pennwalt		
533M	Cresylic Acid ADF14	Midland Tar Distillers (U)		
534M	Cosan 340	Cosan (W)		
535M	Diethyl Ethanol Amine	Union Carbide (A)		
536M	Metasol TK100	Merck	0007-PTL-001337	
537M	Glacial Acrylic Acid 200ppm MEHQ	Dow Badische		11/72
538M	Benzoyl Peroxide Lucidol 98	Pennwalt	11/72	10/72
539M	Benzotriazole	Riches-Nelson		12/72

614M	Phthalic Anhydride Flake	Allied Domtar Hooker Koppers Monsanto Reichhold Stepan Tenneco U.S.S. Chemicals	
615M	Pentaerythritol, Tech Pentaerythritol , PR Pentek Pentaerythritol, Japanese Pentaerythritol	Celanese Hercules Pan American Tenneco Thorson Trojan Powder	
616M	Synthetic Glycerine High Gravity Glycerine Glycerine 98%, Industrial	Dow Shell National Dairy Procter & Gamble Union Camp	
617M	Adipic Acid	duPont Monsanto Allied duPont Canada (F)	
618M	Maleic Anhydride	Allied Monsanto Reichhold Tenneco U.S.S. Chemicals	
619M	Fumaric Acid	Pfizer (A)	
620M	Polyol 3030	E. R. Carpenter (A)	
621M	Butyl Acrylate Monomer 15 ppm. MEHQ	Dow Badische	11/72
622M	Methyl Methacrylate Monomer H112	duPont	11/72

RT 2-73

740M	Tint-Ayd 234A	Daniel (U)
741M	Phthalo Blue 6-11-B-325	Hilton-Davis (U)
742M	Milori Blue 6608P	Cal/Ink (U)
743M	Milori Blue S4215	Frank D. Davis (O)
744M	Phthalocyanine Blue S4557	Frank D. Davis (O)
745M	Thalo Blue GP8814E	Cal/Ink (A)
746M	Calbizol Violet GP8895J	Cal/Ink (A)
747M	Phthalo Blue NCNF 5-24-A-311	Hilton-Davis (A)
748M	Bahama Blue Pulp WDB-46 Phthalo Blue WDB-56	Chemetron
750M	Thalo Green GP8811D	Cal/Ink (A)
751M	Chromium Oxide GP8805K	Cal/Ink (A)
755M	Medium Chrome Green S305	Frank D. Davis (O)

1/72

RV 2/73

NITROCELLULOSE

14N	AS NC 1/2 Sec. 70%	Hercules
58N	SS NC 5-6 Sec. 70%	Hercules
73N	NC DHA 1000P 70% in 77V RS NC 1000 Sec. Cubed 70% in 77V	duPont Hercules
74N	RS NC 15-20 Sec. Cubed 70% in 77V	Hercules
75N	RS NC 18-25 cps. DHC-8-P RS NC 18-25 cps. Cubed 70% in 77V	*duPont Hercules
76N	RS NC 70 Sec. Cubed 70% in 77V	Hercules
77N	RS NC 1/2 Sec. DHB-14-P RS NC 1/2 Sec. Cubed 70% in 77V	*duPont Hercules
78N	RS NC 5-6 Sec. DHA-5-P RS NC 5-6 Sec. Cubed 70% in 77V	*duPont Hercules
79N	RS NC 1/4 Sec. DHC-17-P RS NC 1/4 Sec. Cubed 70% in 77V	*duPont Hercules
81N	RS NC 125-175 Sec.	Hercules

*Second source of supply. duPont is NOT the preferred source.

87 2/73

PIGMENTS BLACK

6P	Bone Black 10084	Hoover Color
12P	Raven 14	Cities Service (U)
23P	Super Spectra Carbon Black	Cities Service
28P	Oil Black 24087	Allied
30P	Black Pearls 70 Superba Beads	Cabot Cities Service
34P	Graphite 928	Cummings-Moore Graphite
35P	Graphite 512	Asbury (U)
36P	Mapico Black Pure Black Iron Oxide BK4799	Cities Service Pfizer
45P	Black Pearls 46	Cabot
50P	Excelsior Beads	Cities Service
56P	Sterling 10 SO	Cabot (W)
60P	Carbon Black J-1027	Allied
62P	Sterling 10R	Cabot (W)
64P	Lampblack 3	General Carbon (U)

12/7✓

11/7✓

1/73

RT 4/73

PIGMENTS WHITE

101P	Kadox 515 25 Zinc Oxide 912 911 " " 210	New Jersey Zinc St. Joe Minerals Zinc Oxide Co. (F)	1/73 1/70 1/73
103P	Unitane 0-310 Ti-Pure LO-CR Titanox 1080	American Cyanamid duPont NL Industries	
107P	Basic Carbonate White Lead A White Lead, Basic Carbonate HTS	Eagle Picher (A,U) NL Industries (A)	
110P	Zinc Oxide, Lead Free 500	Eagle Picher (U)	
111P	Strontium Molybdate 0838	Mineral Pigments (A)	
113P	Kadox 25 Zinc Oxide Zinc Oxide 911 Zinc Oxide 210	New Jersey Zinc St. Joe Minerals Zinc Oxide Co. (F)	1/73
116P	Permalith 10N	Sherwin-Williams	
126P	Super Sublimed White Lead	Eagle Picher	
127P	Unitane OR342 Titanium Dioxide R730 Titanox 2010 Titanox RA	American Cyanamid New Jersey Zinc NL Industries Canadian Titanium (F)	
130P	Off-Grade Titanium Dioxide	(A)	
136P	Basic Silicate White Lead 202	Eagle Picher	

Replaced 10/72

PIGMENTS WHITE

101P	Kadox 515 Zinc Oxide 912	New Jersey Zinc St. Joe Minerals
103P	Unitane O-310 Ti-Pure LO-CR Titanox 1080	American Cyanamid duPont NL Industries
107P	Basic Carbonate White Lead A White Lead, Basic Carbonate HTS	Eagle Picher (A,U) NL Industries (A)
110P	Zinc Oxide, Lead Free 500	Eagle Picher (U)
111P	Strontium Molybdate 0838	Mineral Pigments (A)
113P	Kadox 25 Zinc Oxide Zinc Oxide 911 Zinc Oxide 210	New Jersey Zinc St. Joe Minerals Zinc Oxide Co. (F)
116P	Permalith 10N	Sherwin-Williams
126P	Super Sublimed White Lead	Eagle Picher
127P	Unitane OR342 Titanium Dioxide R730 Titanox 2010 Titanox RA	American Cyanamid New Jersey Zinc NL Industries Canadian Titanium (F)
130P	Off-Grade Titanium Dioxide	(A)
136P	Basic Silicate White Lead 202	Eagle Picher

RT 2/73

189P	Unitane OR580	American Cyanamid
	Tronox Titanium Dioxide CR800	American Potash
	Ti-Pure R900 Special	duPont
	Titanium Dioxide R745	New Jersey Zinc
	Titanox RA45	NL Industries
	Titanium Dioxide RF-30	Cabot
	Titanox RA45	Canadian Titanium Pigment (F)
	Tioxide R-CR3	Tioxide of Canada (F)

195P	Unitane OR ⁶⁵⁰ 640A	American Cyanamid	11/72
	Titanium Dioxide R760B	New Jersey Zinc	
	Titanox 2062	NL Industries	
	Titanox RA-NC	Canadian Titanium Pigment (F)	

RT 7/73

PIGMENTS BROWN

201P	A Raw Turkey Umber	Hercules
202P	Raw Umber 1044	Reichard-Coulston (W)
203P	Burnt Umber 248 Burnt Umber 1115	Hercules Reichard-Coulston
204P	Burnt Sienna LB43 Burnt Sienna 1148	Hercules Reichard-Coulston
214P	National Oil Brown Y	Allied
215P	Erco Brown 1439-783	Reichard-Coulston
219P	Oil Walnut CV New	GAF
224P	Metallic Brown B4285	Pfizer (W)
225P	Burnt Umber A14	Reichard-Coulston (W)
227P	Raw Sienna 482	Reichard-Coulston (W)
228P	Burnt Umber BU5452	Pfizer (W)
229P	Metallic Brown B2093F	Pfizer (U,W)
231P	Mapico Brown 421	Cities Service (A)
232P	Brown Iron Oxide B1894	Pfizer (U)
233P	Burnt Sienna BS6653F	Pfizer (U)

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234P	Burnt Umber BU6252	Pfizer (U)	
235P	Metallic Brown Iron Oxide Bl283F	Pfizer (A)	
236P	Raw Umber RU8046	Pfizer (A)	
237P	Raw Sienna J4555	Mineral Pigments (A)	2-73

625P	Nippon Orange Toner X881	Hercules (A)	
626P	Benzidine Yellow Toner AOT YT8047	Chemetron	
627P	Chrome Yellow Primrose 40-1450 C.P. Primrose Yellow X1937	American Cyanamid Hercules Hercules Trading (F)	
628P	C.P. Medium Chrome Yellow X2541	Hercules (A)	
631P	Cadmolith Golden 320	Glidden	
635P	Ming Orange Light 2504 Rex Orange A4403 Molybdate Orange DCC1620 Rex Orange A4403 Ming Orange, Medium 2525	Harshaw Hercules Dominion Colour Hercules Trading (F) Harshaw (W)	
637P	C.P. Fast Primrose FR 2100	Harshaw (W)	10/72
638P	Chrome Yellow Light 40-3615 C.P. Light Yellow X2548 Lemon Chrome Yellow DCC1026 Chrome Yellow Light 2311	American Cyanamid Hercules Dominion Colour Harshaw (W)	
639P	C.P. Fast Lemon FR 2101	Harshaw (W)	10/72
641P	Mapico Yellow 1050 Pure Yellow Oxide YLO 1788 Light Lemon Yellow Oxide FW00	Cities Service Pfizer Hercules	
644P	Zinc Yellow Easy Grinding Y539D Zinc Chromate DCC1085	duPont Dominion Colour (F)	
647P	Green Gold YT562D	duPont	
650P	Rex Orange X1939	Hercules (P)	
652P	Basic Zinc Chromate X2259 Basic Zinc Chromate 890 Basic Zinc Chromate J1345 Basic Zinc Chromate 505WJ	Hercules McArthur (F) Mineral Pigments Frank D. Davis (A)	

RT 2/73

PIGMENTS EXTENDER

901P	Juniata Extra Fine Jasper	Pennsylvania Glass Sand
902P	Clay 1433	Whittaker, Clark & Daniels
903P	Busan 11-M1	Buckman (A,U)
905P	Waterground Mica 325 Mesh	English Mica
906P	Calwhite (Gantt's Quarry) Snowflake White	Georgia Marble (U) Thompson, Weinman (U)
908P	Celite 499 Dicalite 395	Johns-Manville Great Lakes Carbon
909P	Talcron CP-38-33	Pfizer (U)
910P	Asbestine XXX	International Talc
911P	Aluminum Stearate 622 Witeco 18	Metasap Witeco
912P	Multifex MM	Diamond Shamrock (U)
913P	Camel-Tex Calwhite (Gantt's Quarry) Montamite	D. A. Campbell Georgia Marble Thompson, Weinman
915P	Microtalc CP-14-35	Pfizer (U)
914P	Silver Bond B Silica Super White Silica	Tamms Pfizer
915P	Microtalc CP-14-35	Pfizer (U)

9/72

RT 4/73

916P	Nytal 300 Desertalc 55 Asbestine 325	R. T. Vanderbilt Desert Minerals (P) International Talc (P)	
917P	Hi Sil 422	PPG Industries (U)	
919P	Talc 1767	Whittaker, Clark & Daniels	
921P	Zeothix 90	J. M. Huber (W)	8/72
922P	Sylloid 378	Davison	
923P	Pumice, #1 Colossus 2608	James H. Rhodes (A)	
925P	EMTAL 41	Engelhard	3/73
926P	Bentone 34	NL Industries	
928P	Powdered Magnesium Carbonate Technical	Innis, Speiden	9/72
931P	Vermont Talc 150-30	Whittaker, Clark & Daniels	
932P	Asbestos Fibre 795-7TS Asbestos Fibre 7TF1	Asbestos Corp. of Canada Johns-Manville Canada	
933P	Aluminum Stearate 22	Witco	
934P	Celite 266	Johns-Manville (U)	
935P	Camel-Wite Gamaco Atomite 319 Gamasperse 6532	Harry T. Campbell Georgia Marble Thompson, Weinman Georgia Marble (U)	
936P	Duramite Gama-Sperse 255	Thompson, Weinman Georgia Marble	

RT 7/73

937P	Desertalc 56	Desert Minerals (O)	
938P	Portland Cement	Huron, Penn-Dixie	
939P	Barytes 1 Baryta White Foam A	Pfizer NL Industries	
941P	Burgess 40 Al-Sil-Ate-LO Edgar ASP 400 Hydrite Flat D	Burgess Pigment Freeport Kaolin Engelhard Georgia Kaolin (A)	1/73
943P	Icecap K Satin Tone Special Glomax HE	Burgess Engelhard Georgia Kaolin (A)	1/73
944P	Barytes XLOR	NL Industries	
945P	Asbestos 7RF-9	Carey Canadian Mines	
946P	Santocel FRC	Monsanto	
947P	Syloid 161	Davison (W)	
948P	Cab-O-Sil M5 Aerosil 200	Cabot Degussa	
949P	Dawson Clay	United Clay Mines	
952P	Mica WO Grade 1470 Mica AA	Whittaker, Clark & Daniels Thompson, Weinman	
953P	Ben-A-Gel	NL Industries	977
954P	Cab-O-Sil M-7	Cabot	

Replace
10/72

955P	Surfex MM	Diamond Shamrock
957P	Gold Bond R Pigment 1240 Amorphous Silica 19	Tamms Illinois Minerals Whittaker, Clark & Daniels
958P	ASP-200	Minerals & Chemicals (W) 9/72
959P	Bentone 11	NL Industries
960P	Cab-O-Sil EH5 Aerosil 380	Cabot Degussa
961P	Zinc Stearate NB60 Zinc Stearate NB60 Zinc Stearate L Zinc Stearate SI-50, Plymouth	Witco Witco Ltd. (F) Synthetic Products S. B. Penick (*) (U) 9/72
962P	Syloid 244 Grade 68	Davison (W)
963P	Aluminum Stearate Medium Gel III Aluminum Stearate Stir-In Grade 147/S	Tenneco Witco
964P	Bentone 38	NL Industries
965P	Metasap 639C Zinc Stearate DLG20	Nopco Chemicals Tenneco (O)
966P	Optiwhite	Burgess
967P	Dicalite L5 Celite 281	Great Lakes Carbon Johns-Manville
968P	Syloid 308	Davison (W)

RT 2/73

955P	Surfex MM	Diamond Shamrock	
957P	Gold Bond R Pigment 1240 Amorphous Silica 19	Tamms Illinois Minerals Whittaker, Clark & Daniels	
959P	Bentone 11-14	NL Industries	1/73
960P	Cabot-Sil EH5 Aerosil 380	Cabot Degussa	
961P	Zinc Stearate NB60 Zinc Stearate NB60 Zinc Stearate L Zinc Stearate SI-50, Plymouth	Witco Witco Ltd. (F) Synthetic Products S. B. Penick (U)	
962P	Syloid 244 Grade 68	Davison (W)	
963P	Aluminum Stearate Medium Gel III Aluminum Stearate Stir-In Grade 147/S	Tenneco Witco	
964P	Bentone 38	NL Industries	
965P	Metasap 639C Zinc Stearate DLG20	Nopco Chemicals Tenneco (O)	
966P	Optiwhite GK1068	Burgess Georgia Kaolin (A)	2/73
967P	Dicalite L5 Celite 281	Great Lakes Carbon Johns-Manville	
968P	Syloid 308	Davison (W)	

RT 2/73

970P	Burgess 10 ASP 200	Burgess (U,W) Minerals & Chemicals (W)
972P	White 1 Veroc 629, White 1 White 10	Thompson, Weinman (U) Whittaker, Clark & Daniels Georgia Marble
973P	Zinc Stearate USP Zinc Stearate USP	Witco H. L. Blachford (F)
974P	Zeolex 80	J. H. Huber (W)
975P	Alumina Hydrate Regular	H. Kohnstamm
977P	Desertalc Mikro 706 Mistron HG075 Talc Magnesium Silicate SF399	Desert Minerals Sierra Whittaker, Clark & Daniels
978P	Attagel 50	Engelhard
979P	Vicron 25-11	Pfizer (O)
980P	Chem-Sil 50 2450	Chemrock (U)
985P	Silica 252	Whittaker, Clark & Daniels
990P	Magnesium Silicate SF399	Whittaker, Clark & Daniels
992P	ASP 170	Engelhard (U)
995P	Syloid AL-1	Davison

RT 2/73

53V	Propylene Glycol	Dow Olin Mathieson Union Carbide	
54V	Tributyl Phosphate	Commercial Solvents	
55V	Texanol Filmer 351	Eastman Union Carbide	2/73
57V	Ethylene Glycol UCAR Latex Additive FT Ethylene Glycol	Dow Olin Mathieson Union Carbide Shell Chemtech (W) Jefferson (W)	
59V	Industrial Solvent 900 Filmcol C2 Anhydrol Solvent Special PM 190 proof Denatured Alcohol DAG 2D Proprietary Solvent	Publicker Shell Union Carbide Canadian Industrial Alcohol (F)	11/72
60V	Amyl Acetate	Commercial Solvents	
61V	Diethylene Glycol	Dow Union Carbide	
63V	Methyl Isobutyl Ketone	Shell Union Carbide IPS Chemical Celanese Chemtech (W) Eastman (W)	
71V	Isophorone	Union Carbide	
77V	Isopropanol, Anhydrous	Shell Union Carbide	
79V	Hercolyn D	Hercules	

RT 2/73

100V	Hi-Initial VM&P Naphtha Special Naphtholite 66/3 Skellysolve V VM&P Naphtha	Ashland American Mineral Spirits Skelly Oil (W) Chemtech (W)
106V	Super Lactol Spirits Super Lacolene Imperial Iosol 1927	American Mineral Spirits Ashland Imperial (F)
111V	Methylene Chloride, Technical	Dow Diamond Shamrock
112V	Chlorothene	Dow (W)
116V	2-Nitro-Propane	Commercial Solvents
1140V	Mineral Spirits Ex Carteret Mineral Spirits 364 Varsol 1 Mineral Spirits 621 Solvaseal 5 Napoleum 100 Skellysolve S Mineral Spirits 10 Mineral Spirits 3139 Turpolene CKM306 Varsol 3139C Shell-Sol	American Mineral Spirits Ashland Humble Exxol Mobil Kerr-McGee (W) Skelly (W) Apco (F) R. J. Brown (F) Gulf Oil of Canada (F) Imperial (F) Shell Canada (F)
1141V	Mineral Spirits Rule 66 HS2580 Mineral Spirits 141-EC Mineral Spirits 150-66 Mineral Spirits Mineral Spirits 663 Solvent MSR 9.1 Chevron Thinner 350B Amsco MS 20H	Ashland Shell Shell (O) Chemtech (W) American Mineral Spirits American Alchemy (A) Standard Oil California (O) Union (O)

1-73

11/72

8/72

11/2
2/73

RT 2/73

144V	Amsco-Solv B Panazol RX3 Special Solvent D-3 Cyclo Sol 37 HS2545	American Mineral Spirits Amoco Drake Shell Ashland
148V	Bronoco 307 <i>check</i> Naphthol Spirits	Ashland American Mineral Spirits
150V	Amsco Solv F Espesol 2350 Solvent 70H Solvent F Solvent A	American Mineral Spirits Signal Oil Sinclair Canadian Mineral Spirits (F) Sherwood (W)
151V	Amsco Solv E	American Mineral Spirits (P)
155V	Ultrasene Amsco 515 Deodorized Spray Base 83467 Solvent 450	Arco American Mineral Spirits Shell (O) Chevron (O)
158V	Odorless Mineral Spirits W4 Isopar K Sovasol 35 Soltrol 130 Odorless Solvent-Light Isopar H Sol 72 Odorless Solvent 380 Isoparaffin 370 Sol 71	American Mineral Spirits Humble <i>Rxxon</i> Mobil Phillips Sinclair Imperial Oil (F) Shell (O) R. J. Brown Canada (F) Chevron (O) Shell
161V	Apco	Apco (W)
163V	Soltrol 170	Phillips
164V	Apcothinner	Apco (U)
165V	Saco Solv 150	Sherwood (W)

8/27

1-73

8/27
10-77

10/72

0007-PTL-001356

7/72

RT 7/72

166V	S.C. 150 Bronoco Hi Sol 15F Solvesso 150	American Mineral Spirits Ashland Humble Exxon	1-73
167V	Mintrol Spirits Espesol 3031 Apeo 3222 Mineral Spts. Rule 66	American Mineral Spirits Signal Apco (W)	1-73
168V	Solvent 140F Solvent 140	American Mineral Spirits (U) Apco (U)	

RT 2/73

300V Benzene

Ashland (W)
Vickers (W)
Chemtech (W)

311V Toluene

American Mineral Spirits
Arco
Ashland
Bethlehem Steel
Humble ~~Exxon~~
Shell
Signal
Sun
U. S. Steel
Apco (F) (U)
Western Solvents (F)

1-73

312V Xylene

American Mineral Spirits
Apco
Ashland
Bethlehem Steel
Humble ~~Exxon~~
Shell
Sun
U. S. Steel
Canadian Mineral Spirits (F)

1-73

313V Super High Flash Naphtha
HiSol 10
Solvesso 100
Espesol 1
WW High Flash Naphtha
Saco Solv 100
Solvent 100

American Mineral Spirits
Ashland
Humble ~~Exxon~~
Signal
Canadian Mineral Spirits (F)
Sherwood (W)
Vickers (W)

1-73

3-14-69

DYES

Retyped
7-31-72

100C

101C Nigrosine 12525 conc. 6117

~~National Aniline~~ (13P) Allied 3/72

102C Buffalo Black SS

Keystone Aniline (W)

103C

104C Oil Black 47535

Keystone Aniline (W)

105C - ~~Methylene Blue SP 260~~~~National Aniline (W)~~

7/71

106C - ~~Oil Blue MG 361~~~~National Aniline (W)~~

7/71

107C - ~~Victoria Blue~~~~National Aniline (W)~~

7/71

108C Spirit Brown 14451

Keystone Aniline (W)

109C Walnut MLC Blend 382

Keystone Aniline (W)

110C

111C - ~~Oil Brown DN~~~~National Aniline (W)~~

7/71

112C Bismark Brown 454 (53 125%)

Keystone Aniline (W)

113C

114C Oil Green M 255 0804406

~~National Aniline (W)~~ Allied (W) 3-72115C Victoria Green W.B. ^{crystals} 433 3470~~National Aniline (W)~~ ^{Allied}

7/71 3/72

116C Oil Red O 353 6952

~~National Aniline (W)~~ ^{Allied}

7/71 3/72

117C Fuchine Y Fine 435 90-3612

~~National Aniline (W)~~ ^{Allied}

7/71 3/72

3-14-69

118C	AZO Rubine <i>K1. Conc. 1330 100% 133</i>	<i>Allied</i> National Aniline (W)	7/7/72
119C	<i>ine Conc. 1470</i> Safranin A Red 460 <i>90-3650, 147</i>	<i>Allied</i> National Aniline (W)	7/7/72
120C	Rhodamine 489	Keystone Aniline (W)	
121C	Oil Orange 2311	Keystone Aniline (W)	
122C	Chrysoidine Y ZS Orange <i>3606.108 Conc 1050</i>	<i>Allied</i> National Aniline (W)	7/7/72
123C	Acid Orange SS	Keystone Aniline (W)	
124C	Oil Yellow 2681 <i>6908</i>	<i>Allied</i> National Aniline (W)	3/72
125C	Auramine O Yellow <i>6040.13048 3805, 190</i>	<i>Allied</i> National Aniline (W)	3/72
126C	Wool Yellow SS EX 3 GL	Keystone Aniline (W)	
127C	Methyl Violet 490	Keystone Aniline (W)	
128C	Golden Oak 8356 Oil Brown	National Aniline (W)	7/71
129C	Red Mahogany 251	Keystone Aniline (W)	
130C	Brown Mahogany	American Cyanamid (W)	9/71
131C	Nigrosine SSB-18	American Cyanamid (W)	
132C			
		0007-PTL-001360	
133C			
134C	Scarlet Red SS Mahogany	<i>Keystone (W)</i> National Aniline (W)	6-72 7/71
135C	Sap Brown Powdered Walnut	American Cyanamid (W)	9/71
136C	Nigrosine 241	Keystone Aniline (W)	
137C	Mahogany 354	Keystone Aniline (W)	

3-14-69

138C

139C

140C

p High conc. 118% 1815.118
 Tartrazine ~~Wool Yellow X-Gone~~ *Allied* National Aniline (W)

7/71
3/72

141C

AZO Oil Black 6925 *Allied* National Aniline (57P)

3/72

142C

Acetosol Red 3BLS

Sandoz Chemical

3-70

143C

Calco Spirit Brown G

American Cyanamid

1-71

144C

Oil Orange 6984

Allied Chemicals

10/71

145C

Yellow 3G

A & D Dyestuffs (A)

7/72

146C

Oil Oak L-51731

A & D Dyestuffs (A)

7/72

147C

Oil Red Mahogany L-51787

A & D Dyestuffs (A)

7/72

148C

Oil Walnut L-51788

A & D Dyestuffs (A)

7/72

149C

Oil Dark Mahogany L-51789

A & D Dyestuffs (A)

7/72

150C

Oil Black 38226

A & D Dyestuffs (A)

7/72

151C

Chromothtal Red 3-B Anthraquinone J. F. Henry (A)
 Ciba-Geigy (A)

7/72
7/72

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Attached are new Raw Material Code sheets covering driers.

All the standard Naphthenate, Octoate and Tallate driers are being replaced. To keep the changes in formulas to a minimum, the new replacement driers are being given the former tallate drier numbers.

It is very important that all stocks of naphthenate, octoate and tallate driers be used before starting on the new materials. Upon aging, driers tend to sludge out of solution and if the old materials are kept for a long period of time, they will become useless. While tallates should not be used in formulas calling for naphthenate or octoate driers, the naphthenate and octoate driers may be used in formulas calling for tallate driers.

The following codes are being deleted:

252D	Zinc Naphthenate 8%	replaced by 286D
254D	Manganese Naphthenate 6%	replaced by 275D
255D	Cobalt Naphthenate 6%	replaced by 277D
263D	Calcium Naphthenate 4%	replaced by 279D
270D	Manganese Octoate 6%	replaced by 275D
273D	Lead Naphthenate 24%	replaced by 274D
282D	Zinc Octoate 8%	replaced by 286D
289D	Synpro Zinc Stearate	obsolete

The former codes and their replacements follow:

264D	Iron Naphthenate 6%	replaced by Iron 6%
274D	Lead Tallate 24%	replaced by Lead 24%
275D	Manganese Tallate 6%	replaced by Manganese 6%
277D	Cobalt Tallate 6%	replaced by Cobalt 6%
279D	Calcium Tallate 4%	replaced by Calcium 4%
286D	Zinc Naphthenate 8%	replaced by Zinc 8%

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260D	Copper Naphthenate 8% Liquid	Tenneco (U) Cincinnati Milacron (U)	
263D	Calcium Naphthenate 4% Liquid Calcium Uversol 4% Liquid Calcium Nap-All 4% Liquid Calcium Nuodex 4% Liquid	Cincinnati Milacron Harshaw Mooney Tenneco	3/72
264D	Iron ADvaDRY 6% Liquid Iron Cem-All 6% Liquid	Cincinnati Milacron Mooney	
274D	Lead ADvaDRY 24% Liquid Lead Cem-All 24% Liquid Lead NuXtra 24% Liquid Lead Nuolate 24% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	1/72
275D	Manganese ADvaDRY 6% Liquid Manganese Cem-All 6% Liquid Manganese NuXtra 6% Liquid Manganese Nuolate 6% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	1/72
277D	Cobalt ADvaDRY 6% Liquid Cobalt Cem-All 6% Liquid Cobalt NuXtra 6% Liquid Cobalt Nuolate 6% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	1/72
279D	^{Advaco/} Calcium ADvaDRY 4% Liquid Calcium Cem-All 4% Liquid Calcium NuXtra 4% Liquid Calcium Nuolate 4% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	2/72 4/72 5/72 1/72
283D	Zirco ADvaDRY 6% Liquid Zirconium Cem-All 6% Liquid Zirconium NuXtra 6% Liquid	Cincinnati Milacron Mooney Tenneco	11/71 11/71 11/71
284D	Zinol	Heyden	
286D	Zinc ADvaDRY 8% Liquid Zinc Cem-All 8% Liquid Zinc NuXtra 8% Liquid Zinc Nuolate 8% Liquid	Cincinnati Milacron Mooney Tenneco Nuodex of Canada (F)	1/72

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291D	Super Cobalt	Cincinnati Milacron Naftone
292D	Lithium Ricinoleate	Baker Castor Oil
293D	Lithium WD Ten-Gem 2% Liquid, Water Soluble	Mooney
294D	Rare Earth Hexogen 6% Liquid	Cincinnati Milacron (U)
295D	Cobalt 254 Nuodex	Tenneco

5/72

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11/71

8/67

RESINS

1G	Gum Arabic Serts	Wm. H. Scheel	12/90
2G	Gilsonite Selects Zeco 18	G. S. Ziegler	
4G	Socoxy Asphalt Coating 32760 212/225° M.P. Asphalt PA-1561 <i>Pioneer</i> <i>Asphalt 527</i>	Mobil	3/71
		Pioneer Asphalt <i>Witco chem.</i>	4/71
10G	Zeco 163	Zeigler (A)	4/71
8G	Black Asphalt	Herbert Chemical (C)	9/69
14G	Asphalt 822	Berry Petroleum (U)	3/71
18G	Transphalt L5	Pennsylvania Goke	12/90
19G	Gilsonite Solution G389	Trumbull Asphalt (W) (U)	3/71 4/69 12/71
36G	Ethyl Cellulose High Viscosity N-100	Hercules	
57G	Ethyl Cellulose N-14 3 - 4 Sec.	Hercules	
76G	Siam Damar #1 Singapore Damar #1	O. G. Innes S. Winterbourne	
101G	Gum Elemi #1	S. Winterbourne	

112G°	Permalyn 330 Unirez 221 Ester Gum	Hercules Union Camp Ashland (W)°	11/70 1/71
151G°	Unirez 933 Amberol F-7 Light Beckacite ESL-2200 24-122 Unirez 9014	Union Camp Rohm & Haas Reichhold Union Camp	11/72 6/70 11/71
152G	Phthalic Anhydride Flake	American Cyanamid Barrett Monsanto National Aniline Oronite Pittsburgh Coke Reichhold Demtar (F)	11/71
153G°	Amberol H-9 Dark	Rohm & Haas	9/70
173G	Super Beckacite Foam RM254 Bakelite Resin CKM5254 Varcum 523 - 24-022 Resin K-254	Reichhold Union Carbide Varcum Reichhold Krumpholtz (A)	1/72 11/72
179G	Paraplex RG-2 60%	Rohm & Haas	
188G	Paraplex 5B 80% in Toluene	Rohm & Haas	
211G	Bakelite Resin CKU5962	Union Carbide	
217G	Varcum 250F	Varcum	

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227G	Beckacite 1400, 24-114 Beckopol 1400	Reichhold	1/68
228G	Maleic Anhydride	Monsanto National Aniline	2/71
235G	Arcochlor 5460	Monsanto	2/72
241G	Neville R-16-A	Neville	
247G	Amberol 801 Ex. Light Lacros 1418 Beckacite 1111 43-111	Rohm & Haas Crosby Chemicals (W) Reichhold (W)	4/69 3/71
250G	Amberol 801-P	Rohm & Haas	
257G	Cumar V1 Neville Resin R-9	Barrett Neville	12/70
258G	Bakelite Resin BKS2600	Union Carbide	
260G	Beetle 230-8 Koprez 26-8	American Cyanamid Keppers	7/72
262G	Acryloid B72	Rohm & Haas	
263G	Vynylite VYHH 1	Union Carbide Union Carbide Canada (F)	
264G	Duraplex C49 60%	Rohm & Haas (LA) 7/71	11/75
273G	Lucite 2044	duPont	

274G	Pentalyn G (Crushed)	Hercules (v) 3/71	11/71
278G	Vynlite VYNS	Union Carbide	
280G	Beekesol P296-70%	Reichhold (W)^o	12/71
290G	Amberol 926	Rohm & Haas	
291G	Varcum 836 29-003 ^v	Varcum Reichhold	
295G	Vynlite VMCH 1	Union Carbide Union Carbide Canada (F)	
299G	Uformite F-200E	Rohm & Haas	
308G	Pentalyn X	Hercules	
311G	Beckamine P-138 ⁶⁰ 21-510	Reichhold	
314G	Pentalyn 344 A VBR-302 Ester Gum Unirez 302	Hercules Helio Union Camp	11-70 3/68 3/68
318G	Cymel 247-10 Koprez 63-10	American Cyanamid Koppers	

328G	Aroplaz 2477X	Archer Daniels Midland Ashland	
339G	Duraplex D65A 70%	Rohm & Haas	
342G	Rezy- X315	Koppers-	11/70
345G	Beekosol 1316-50 10-010	Reichhold	
350G°	Pentalyn- 802A	Heroules-	11/70
352G	Amberol 808	Rohm & Haas	
356G	Vynlite XYHL	Union Carbide Union Carbide Canada (F)	
357G	Bakelite BKR-2620 Lump Varcum 5197	Union Carbide Union Carbide Canada (F) Varcum Chemical	11/28/68
362G	Resin- 420-ES, Solid	Pennsylvania Industrial Chem.	11/67 11/70
367G	Duraplex ND-78	Rohm & Haas	
370G	Bakelite BKS-2710	Union Carbide	
374G ✓	Paraplex G25 (100%)	Rohm & Haas	
375G	Velsicol AD 6-7 43	Velsicol	3/71

376G	Uformite MM-55	Rohm & Haas (A)	4/71
378G	Glyptal G2458 Polyresin 250	Canadian General Electric (F) Polyresins (F)	
379G	Polyresin 200	Polyresins (F)	10/70
380G	Bakelite CKM2400 Resin K1111	Union Carbide <i>Lawten</i> Krumhaar (A)	1/72 2/72
384G	Epon 1004 Vanoxy 204	Shell R. T. Vanderbilt	
385G	Uformite MX-61	Rohm & Haas	
386G	Cycopol S101-1	Koppers	
388G	Aroplaz 1365	Archer Daniels Midland (W)	
391G	Vinylite VAGH	Union Carbide Union Carbide Canada (F)	
398G	Cycopol S102-5	Koppers	
402G	Styretex 310	Celanese	
403G	Uformite F-240-N	Rohm & Haas	
406G	Beetle 216-8	American Cyanamid	
408G	Polyoo 117SS Elvacet 81-900	Borden duPont	

409G	Rezyl 412-1 Aroplaz 1082	Koppers ADM Ashland (W)	10/68
417G	Duraplex 057 Lankyd 1437-60	Rohm & Haas (U) 3/71 Washburn-Lanson (U)	12/71 4/71
418G	Beckamine P354	Reichhold (W)	
420G	Beckacite P458-60	Reichhold (W)	
421G ✓	Aroplaz 1266-M-70 Alkyd Resin BB6-70 Beckosol P470-70% 10-060 Beckosol 1344-70 10-020 Syntex 56 Alkyd 412-70	Archer Daniels Midland Cargill (W) Reichhold (W, C) Reichhold (U) Celanese (U) Haynie (A) Reichhold (W)°	1/72 4/71 12/71
423G	Beckosol P546		
424G	Beckosol P595-60%	Reichhold (W)°	12/71
427G	Gum Rosin "K"		
428G	Gum Rosin "WW"	(W)	4/69
429G	Beckosol 1340-56 11-019	Reichhold (W)	
431G	Beckosol Ex. Lt. 1331-60%	Reichhold (W)°	12/71
432G	Beckosol 1338-50%	Reichhold (W)°	
433G	Durez 12686	Hooker	12/71
		0007-PTL-001371	
435G ✓	Aroplaz X663-X50 Lankyd 1643	Archer Daniels Midland Washburn-Lanson (U)	8/71
437G ✓	Araldite 7072 D.E.R. 662 Epon Resin 1002	Ciba-Geigy Dow (W) Shell (W)	7/71 1/72 5/72

445G	Epon 1007 Venoxo 207	Shell R. T. Vanderbilt	
448G	Bakelite QYHV QYNM Vinyl Dispersion Resin QYOH-1	Union Carbide Union Carbide	9-71 5/68 11/71
452G	Superfine Orange Shellac	Gillespie-Rogers-Pyatt	
453G	Buttonlac	Thompson-Hayward (W)	2/72 10/68
454G	Pure White Shellac 8 lb.	Bradshaw-Praeger (W)	11/71 4/69
458G	Amberlac AL-339	Rohm & Haas	
463G	Uformite MM-46	Rohm & Haas (U)	
465G	Butvar B72-A	Monsanto	11/71
468G	Paraplex G60	Rohm & Haas	6/70
469G	AC Polyethylene Lubricant 6	Barrett Allied	11/71
470G	Resin 805	Dow-Corning (A)	Re 2/72 11/71
473G	Aroplaz-1244M70 Beckosol-P381-70	Archer-Daniels-Midland (W) Reichhold (W)	12/71 11/70 12/61
474G	266 III <i>plastic 4 3 111</i> Coroc Resin SL-708-N6 Beckosol P671-50 11-670 Alkyd 511-50	Cargill (W) Cook (W) Reichhold Haynie (A)	3/72
475G	Methocel 65HG-4000-cps. Powdered Standard Grade	Dow	9/70
480G	Silicone Resin SR-111	General Electric	11/69

483G Versamid 115 General Mills
 Vanamid 315 R. T. Vanderbilt
 D.E.H. 11 Dow (W) 1/72

486G Epon Resin 828 Shell
 Vanoxy 128 R. T. Vanderbilt
 D.E.R. 331 Dow (W) 1/72

490G Paraplex G-62 Rohm & Haas (U)

491G Polycy 804 PL Borden
 Elvacet 1423 PL duPont
 ~~Resyn 25-1255~~ ~~National Starch~~
 Polycy 804 PL Borden Canada (F) 7/70

492G FPC Exon 470 Firestone 4-72

493G Epi-Tex 1486 Celanese

495G ~~Rheplex AC-33~~ ~~Rohm & Haas~~ 11/70

496G Methylon 75108 General Electric

498G Styresol 4255-50 Reichhold

499G Silicone Resin SR-82 General Electric

506G Methocel MC-USP Premium
 15 cps.

DOW

515G	Beckolin P989	Reichhold	
516G	Amberlac 292X	Rohm & Haas	
517G	Spengel F77-60 MS Syntex 3398 Chempol 18-0019	Spencer Kellogg (U) 3-7/ Celanese (U) Freeman (U)	4/71 6/72
518G	Laminae 4110-4-6	American Cyanamid	
519G	Bakelite TV-9700	Union Carbide (F)	
520G	Pentalyn 830	Hercules (W)	10-68
521G	Versamid 125	General Mills	7-70
522G	Poly-Tex 611-Q	Celanese	
523G	Butvar B76 Poly Vinyl Butyral BMS	Monsanto Aceto Chemical	2/69
524G	Polyamid TS350 Versamid 140 D.E.H. 14	General 3/68 General Mills Dow (W)	1/72
525G	Tyzer PB	duPont	
528G	Cellosize QP 15,000 cps.	Union Carbide	
529G	Acryloid AT-51	Rohm & Haas	
531G	Admex 760	Archer Daniels Midland	
532G	Aroplaz 906-XB-60	Archer Daniels Midland	
533G	Acryloid B82 100%	Rohm & Haas	
534G	Neville LX1050	Neville	
535G	Laminae 4110	American Cyanamid	
536G	Aropol 2599	Archer Daniels Midland	

538G	Latex 300 Latex DL300	Dow Dow Canada (F)	
540G	Resyn 25-1014 Wallpol 9304	National Starch Reichhold Chemical	14/70
545G	Rheplex AC-34	Rohm & Haas (U) 3/2/	14/70
546G	Cymel 301	American Cyanamid	
547G	Acrysol G-110	Rohm & Haas	
548G	Kelzan	Kelco	9/70
549G	Mondur GB75 Desmondur L-75	Mobay Bayer Dyestuffs & Chem. Ltd. (F) 10/6	
550G	Spermaceti, Flaked	Ashland Archer Daniels Midland	
551G	Acrawax C	Glyco Products (W)	3/69
553G	Refined Wax 125 A.M.P. Refined Wax 125-127 A.M.P. Yellow Paraffin Wax Paraffin Wax R-40	Gulf Mobil Imperial (F) Standard Oil (W)	10/68
558G	Snow White Ceresine Wax	E. A. Bromund Cornelius Wax Refining	9/69
560G	Ethyl Cellulose N4	Hercules	

561G /	Coroc U4834M Coroc U4834M	Cook (W) Cook	7/71 6/71
562G /	Aroflat 620	Archer Daniels Midland (C)	12/70
563G /	Pentalyn 344-60M VBR 302-M-60	Hercules Nellie	12/70
564G /	Picco 6100- ^{1 1/2} 70% M	Pennsylvania Industrial	7/69
565G /	Vinyl Resin VMCC	Union Carbide	
566G /	Aroflat 3113*P-30 Aroflat 3113-P-30	Ashland Archer Daniels Midland Archer Daniels Midland Ltd. (F)	10-69
567G /	Resin 2185	Escambia Air Products	2/72
568G /	Jel-O-Mer 903 46-902	Reichhold	
569G /	Acryloid AT56	Rohm & Haas	
570G /	Pentalyn 344-60-OMS VBR 302-OM-60	Hercules Nellie	12/70
571G /	Vinyl Resin VYHD	Union Carbide	
572G /	Glyptal G2572 G 7599	Canadian General Electric (F)	2/70
573G /	Acryloid AT-70	Rohm & Haas	
574G /	Pentalyn G-60% Solvesso-150	Hercules	12/70
575G /	Neocryl B700	Polyvinyl	
576G /	Keltrol 1074	Spencer Kellogg	
577G /	Resyn 25-5000	National Starch	
578G /	CMC Cellulose Gum 7HS	Hercules	

579G ✓	Methocel 90HG Granular DGS 4000 cps	Dow	9/70
580G ✓	Araldite 820	Ciba-Geigy	7/75
581G ✓	Araldite 6020 D.E.R. 317	Ciba-Geigy Dow (W)	7/71 2/72
582G ✓	Pentamide 825 64	Ciba-Geigy 7/71	9/70
583G ✓	Rhoplex AC73	Rohm & Haas	
584G ✓	Rhoplex AC22 Rhoplex PL-1	Rohm & Haas Rohm & Haas	6/72
585G ✓	D.E.R. 669 Epon 1009 Vanoxy 209	Dow Chemical Shell R. T. Vanderbilt	
586G ✓	Rhoplex AC35	Rohm & Haas	
587G ✓	Epon 872	Shell	
588G ✓	Valtex 900	U. S. Vehicle	3/70
589G ✓	Bakelite QYL	Union Carbide	1/70
590G ✓	Keltrol 1001	Spencer Kellogg	1/70
591G ✓	DV1565 FR65-55CA Spengel FR65-650X XP1565-56CX 5598 9.84 lbs.	Spencer Kellogg Spencer Kellogg	2-69 2/69 6/69
592G ✓	Rhoplex AC-61	Rohm & Haas	
593G ✓	Burnok IB32-LOMS40 7.10	T. F. Washburn	
595G ✓	Everflex E 9.00 Wallpol 40-128	Dewey & Almy (W) Reichhold	2-71 2/71
596G ✓	Wallpol 40-124 9.0	Reichhold (W)	1/70

597G	Styresol 4255-50-LV Styresol 4256 LV	Reichhold (W) Reichhold (W) 13-038	
598G	Amberlac 80X-70	Rohm & Haas	12/10
599G	Hercoflat 1200	Hercules	
600G	Dri Film 104	General Electric (W)(U)	
601G	Araldite 6060	Giba	12/10
602G	Multron R-12	Bayer A.C.	
603G	Dow Corning 773	Dow Corning (W)	4/70
604G	Plaskon PR-601E BB6-60	Cargill	7/69
605G	Plaskon 2236E 670E	Cargill	7/69
606G	Plaskon 3704E B-600	Cargill	7/69 12/10
607G	Aluminum Vehicle, Cal. Spec. 58-I-04	McCloskey Varnish/West	
608G	Aroplaz 1445 6M50	Ashland (U) 3/71	12/10
609G	Aroplaz 1266 6M70 Rule 66	Ashland	12/10
610G	Aroplaz 1271	Ashland (W)	6/72 12/10
611G	Plaskon PR-670E	Cargill (O,W)	
612G	Plaskon 3102E BB6-70E	Cargill (O,W) (421G)	5/70
613G	Methocel Dispersible J12HS	Dow	
614G	Exp. Resin QR-459Y	Rohm & Haas	

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615G	Hercos flat 135	Hercules	<i>Reinstated 5/71 7/69</i>
616G	Van Amid 50-25	R. T. Vanderbilt	
617G	Cellolyn 102	Hercules (W)	
618G	Stabelite Ester 10	Hercules (W)	
619G	Cellolyn 95 (80% in Toluene)	Hercules (W)	
620G	Coroc Resin L-50-N6	Cook (W)	
621G	Resin ABL-11 Resin XL37	Velsicol (W) Velsicol (W)	<i>3/71</i> 3/71
622G	1/2 Sec. Butyrate	Eastman (W)	
623G	Acryloid B48N	Rohm & Haas (W)(U)	<i>2/72</i>
624G°	Elvax 40	duPont (W)	
625G	Acryloid B66 40% 50%	Rohm & Haas (W) (A)	<i>4/71</i> <i>2/71</i>
626G	Acryloid AT-50 50%	Rohm & Haas (W)	
627G	Aroplaz 1133X	Ashland (W)	
628G	Aroplaz 1142	Ashland (W)	
629G	Petrex 7-75T	Hercules (W)	
630G	Spengel P49-50MS	Spencer Kellogg (W)	<i>3/71</i>
631G	Aroplaz 6065-X-50	Ashland (W)	
632G	Aroplaz 6008	Ashland (W)	0007-PTL-001379
633G	Beckosol P27-50 12-032 Cellokyd 2045X	Reichhold (W) Cellomer (A)	<i>4/72</i>

- 634G	Coroc S-47-A2 Coroc S-47-A 2	Cook (W) Cook (W)	11/70 3/72
- 635G	Coroc T-1-M-50	Cook (W)	9/70
- 636G	Beckosol 1341-60 10-015	Reichhold (W)	
- 637G	Aroplaz 2570X-60 Beckosol P-222-60 Code 12-035	Ashland (W) Reichhold (W)	6/70
- 638G	Uformite MM57	Rohm & Haas (W)	
- 639G	Beetle XB1040	American Cyanamid	
- 640G	Beckacite 43-120 (1120)	Reichhold	
- 641G	Rhoplex AC-388	Rohm & Haas	
- 642G	Resin R-671	Dow Corning	
- 643G	Arochem 520	Ashland (W)	
- 644G	Sucrose Benzoate	Velsicol (W)	
- 645G	EHEC (High Viscosity)	Hercules (W)	
- 646G	Varnish 720	Ashland (W)	11/70
- 647G	Co-Co-Rez 70	U. S. Vehicle (W)	
- 648G	Pentamid 815X70 Veramid 415X70	Ciba (W) - Geigy General Mills (A)	2/71 1/72
- 649G	Chempol 15-2212	Freeman Chemical (W)	11/72
650G			
- 651G	Chempol 15-2525	Freeman Chemical (W)	
652G	Coroc N-25-A2	Cook (W)	

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653G /	Aroplaz 945-X	Ashland (W)	
654G /	Goroc RL-186-N2	Cook (W)^o	1747
655G /	Aroplaz X739X40	Ashland (W)	
656G /	Isobutylated Urea- Formaldehyde U-9269M	Cook (W)	
657G /	Chempol 16-0049 Epotuf 38-043	Freeman (W) Reichhold (W)	
658G /	Uformite MM83	Rohm & Haas	
659G /	Epon 1001 CX75 D.E.R. 671XM75	Shell (W) Dow (W)	
660G /	French Varnish 5	William Zinnser (W)	
661G /	Silicone-Polyester 6103-60	Cargill (W)	
662G /	Alkyd RA-505	Mobil (W)^o	1747
663G /	Styrenated Alkyd B-7445-M	Cook (W) ^o	
664G /	Beekesol 93-153	Reichhold (W)^o	1747
665G /	Pentamid 840	Ciba (W)-Geigy	7/21
667G /	Paint Primer Concentrate HC-912	Minnesota Mining & Mfg. (W)^o	1747
668G /	Varcum 5416	Varcum Chemical	
669G /	Methocel 90HG GDS Granular 50,000 cps.	Dow (O)	

670G ✓	Silicone Resin SR112	General Electric	
671G ✓	Cellosize Hydroxyethyl Cellulose QP-300 H	Union Carbide	
672G ✓	Aralon 376	Ashland	
673G ✓	Lustrasol 13-076	Reichhold (W)-	11/26/72
674G -	Lustrasol 4281-50 Code 13-046	Reichhold (W)	
675G	Beckosol 12-022	Reichhold (W)^o	12/10
676G ✓	Betaprene BC-100 70% MS Code 97-521	Reichhold (W)	
677G ✓	Curing Agent C-111	Shell (W)	
678G ✓	Beckosol P670-55	Reichhold (W).	
679G	Areflint 252 MA1-60	Ashland (W)^o	12/10
680G	Areflint 606	Ashland (W)^o	12/10
681G ✓	Aropol 890-X-60	Ashland (W)	
682G ✓	Beckosol OP470-70 Code 10-065	Reichhold (W) ^o	
683G -	Wallkyd 0-1956-35 Code 11-024	Reichhold (W)^o	12/10
684G ✓	Beckolin P-75	Reichhold (W)^o	12/10
685G ✓	Arothix 4000-P-40	Ashland (W)	
686G -	Curing Agent V-1-ET-60 Pentamid 800-IT-60	Shell (W) Ciba (W) - Geigy	10/70 7/71

688G ✓

Oil Modified Polyurethane
1660

Cargill (W)

693G ✓

Rel-Rez IP-4102

Reliance

694G

Arofene 151

Ashland

695G ✓

Rhoplex AC507

Rohm & Haas

696G ✓

Acrysol A-1

Rohm & Haas

697G ✓

Rel-Rez AL-4305

Reliance (U)

698G ✓

Rel-Rez AL-4307

Reliance (U)

699G ✓

Rel-Rez AL-4409

Reliance (U)

700G ✓

Rel-Rez SY-2011 2012

Reliance (U)

701G ✓

Acryloid B-99 50%

Rohm & Haas (U)

702G ✓

Acryloid B-50

Rohm & Haas (U)

703G ✓

Acryloid B-82 40%

Rohm & Haas (U)

704G ✓

Amberlac 292G
Lankyd 1483SRohm & Haas (U)
Lanson (U)

705G ✓

Beckosol P-323-50 11-035
~~Syntex 3323~~
Aroplaz 1431 M50Reichhold (U)
~~Gelanese (U)~~
Ashland (U)

706G ✓	Syntex 3675	Celanese (U)	
707G ✓	Lankyd 1465	Lanson (U)	
708G ✓	Syntex ^{Styretex} 312	Celanese (U)	8/71
709G ✓	Syntex 128	Celanese (U)	
710G ✓	Epi-Tex 199	Celanese (U)	
711G ✓	Syntex 143	Celanese (U)	
712G ✓	Epi-Tex 132	Celanese (U)	
713G ✓	Epi-Tex 183	Celanese (U)	
714G ✓	Aroflint 202-XA1-60	Ashland (U)	
715G ✓	Aroflint 303-X-90	Ashland (U)	
716G ✓	Epi-Rez 2036	Celanese (U)	
717G ✓	Epi-Cure X-70-8515	Celanese (U)	
718G ✓	Poly-Tex 660	Celanese (U)	8/71
719G ✓	Cellosize HEC QP 52,000 H	Union Carbide (U)	9/71
720G ✓	Cellulose Acetate Butyrate EAB-500-5	Eastman (U)	
721G ✓	Picco 6140-3 Flaked	Pennsylvania Industrial (U)	4/72
722G ✓	Sucrose Acetate Isobutyrate 90	Eastman (U)	
723G ✓	Polyurethane 2255	Cargill (U)	

724G ✓	Syntex 2750	Celanese (U)	
725G ✓	Flat Base 720	Celanese (U)	
726G ✓	Ardance L-40 M-40 Admerol L-40	Ashland (U) Ashland (U)	4/11 8/71
727G ✓	Var 70M	Ashland (U)	3/71
728G ✓	Butvar B-90	Monsanto (A)	
729G ✓	Beckosol P650-60 11-065	Reichhold (A)	
730G ✓	Amberol 800	Rohm & Haas (A)	
731G ✓	Alkyd, Vinyl Toluene 3803	Cargill (A)	
732G ✓	Alkyd, Soya R-647	Cargill (A)	
733G ✓	Polyurethane 1210-MS	Cargill (A)	
734G ✓	Alkyd, Soya BB665-60	Cargill (A)	4/72
735G ✓	Alkyd, Soya Isophthalic IB-1550 Alkyd 421-R-50	Cargill (A) Haynie (A)	1/72
736G ✓	Alkyd, TOFA 3129-50XV	Cargill (A)	
737G ✓	Urea Resin 3353	Cargill (A)	
738G ✓	CPL-70	Cargill (A)	
739G ✓	Dyal XAS N7	Sherwin-Williams (A)	
740G ✓	Beckosol P-381-70 10-051	Reichhold (A)	
741G ✓	Beckosol 1307-50 12-005	Reichhold (A)	

742G /	Beckosol 1334-50 11-015	Reichhold (A)	
743G /	HCP B-50	Haynie (A)	
744G /	Alkyd 111-70	Haynie (A)	
745G /	Alkyd 123-V-50	Haynie (A)	
746G /	Alkyd 117-100	Haynie (A)	
747G /	Alkyd 213-0-35	Haynie (A)	
748G /	Acryloid B-67	Rohm & Haas (A)	
749G /	Cumal Resin R12-A	Neville (A)	2/71
750G /	Cumal Resin R-29	Neville (A)	2/71
751G /	Alkyd LL-624 60% Alkyd 502-60	Cargill (A) Haynie (A)	3/72
752G /	Filtrez 379	Filtered Rosin Products (A)	
753G /	Filtrez 623	Filtered Resin Products (A)	
-754G	Resin AX-119 (Beckosol CT118) Beckosol OP-470-60 10-067	Reichhold Chemical (F) Reichhold Chemicals (O)	6/71 10/71
755G /	Durez 219	Hooker (W)	6/71
756G	Vinsol Flakes	Hercules	12/71
757G	Beckosol L-135-60 13-029	Reichhold (A)	1/72
758G	Chemically Treated Linseed 9-315-150	H.B. Davis Conchem (A)	1/72 4/72
759G	Alkyd 211-60	Haynie (A)	1/72
760G	Alkyd 411-70	Haynie (A)	1/72

761G	Phenolic Spar Varnish 9-317-529	H. B. Davis (A) Conchemco	1/72 2/72
762G	A Alkyd CAF-LO	Cargill (A)	1/72
763G	Resin XR-4351	Dow-Corning	3/72
764G	Wallkyd 0-1956-35 11-024	Reichhold (O)	4/72
765G	Rhoplex PR26	Rohm & Haas	6/72
766G	Polyco 2153	Borden (A)	6/72
767G	Elvacite 2008	duPont (W)	7/72
768G	Neville LX-685-125	Neville (A)	7/72

769G

770G

8/67

OILS

9L	Distilled Palm Fatty Acids	Woburn	
13L	Raw Linseed Oil	Archer-Daniels-Midland Cargill Pacific Vegetable Oil Pittsburgh Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F) Sherwin-Williams Canada (F) Minnesota Linseed Oil (D)	4/72
	1100Z		
14L	Varnish Oil Special Varnish Oil Pitt GLL Linseed Oil K.V.O. Linseed Varnish Oil 21322 Maple Leaf X Linseed LP Special Varnish Oil	Archer-Daniels-Midland Cargill Pittsburgh Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F)	4/72
15L	Superb Oil Supreme Linseed Oil Alkali Refined Superior Varnish Oil 215212 419223	Archer-Daniels-Midland Cargill Pacific Vegetable Oil Spencer Kellogg	4/72
18L	Varnish Grade Linseed Oil A. R. Linseed Oil	Canada Linseed Oil Mills (F) Maple Leaf Mills (F)	9/71 9/71
24L	Veg Acids 520 Weecolene L Fatty Acid L-310 Wochem 441 Double Distilled Linseed Fatty Acids Linseed Fatty Acids	Archer-Daniels-Midland E. F. Drew Proctor & Gamble Woburn Canada Packers (F) Harchem (F) Spencer Kellogg (A)	11/71 1/72
25L	Miscible Diamond K Linseed Oil 211227	Spencer Kellogg	4/72
26L	Improved Boiled Linseed Oil 21401 Boiled Linseed Oil	Spencer Kellogg Canada Linseed Oil Mills (F)	4/72
27L	Weecolene S Double Distilled Soya Fatty Acids Fatty Acid S-210* Glycon DS	E. F. Drew Canada Packers (F) Harchem (F) Proctor & Gamble Glyco Chemicals	4/70 2/68 10/69

30L	Tung Oil		
33L	Liquid Oiticica Oil	Brazil Oiticica	
34L	Superb Soya Bean Oil Superior Soya Bean Oil 153/6 Alkali Refined Soybean Oil Refined Soya Bean Oil Alkali Refined Soya Bean Oil #1 Alkali Refined Soybean Oil	Ashland Spencer Kellogg Canada Packers (F) Maple Leaf Mills (F) Central Soya Cargill	4-72
51L	Synthenol U-V 227/6 Dehydrol W-X	Spencer Kellogg Sherwin-Williams Canada (F)	4-72
55L	Castor Oil 3 12005	Spencer Kellogg	4/72 12/71
58L	Synthenol Z ₂ - Z ₃ 227/7 Isoleine Z ₃ Dehydrol XOT6	Spencer Kellogg Polyresins (F) Sherwin-Williams Canada (F)	4/72
61L	C. P. Castor Oil 12003	Spencer Kellogg	4/72
62L	Pale 4 Oil Pale Blown Castor Oil 221/1 Plastiline 10	Baker Castor Oil Spencer Kellogg Polyresins (F)	4/72
63L	Castor Oil 15 Blown Castor Oil OX50 221/1	Baker Castor Oil Spencer Kellogg	4/72
89L	Castung 103 GH Synthenol G-H 222/5 Dehydrated Castor G-H Isoleine G-H	Baker Castor Oil Spencer Kellogg Maple Leaf Mills (F) Polyresins (F)	4/72
93L	Supra Isoleine Fatty Acids	Woburn	
99L	Safflower Oil nonbreak	Cargill General Mills Pacific Vegetable Oil A gricom (P)	8/70
100L	Blown Marine Dark	Ashland (W)	

102L	Emfac 1202 Pelargonic Acid	Emery	
103L	Kettle Bodied Z ₂ Linseed Oil Alinco Z ₂ Linseed Oil TL215 Z ₂ -Z ₃ 21245	Pacific Vegetable Oil (P) Ashland (W) Spencer Kellogg (W)	4/72
107L	Dri Soy Z₂	Spencer Kellogg (W)^o	12/70
108L	Admerol 75	Ashland (W)^o	12/70
109L	OKO M 2 1/2	Ashland (W)(V)	
110L	Aged Linseed Oil 21111	Spencer Kellogg (P)	4/72
111L	Acintol FAX Pahak 1-20 *** / Aconew 500 Unitol AFL	Arizona Chemical Hercules Tenneco Union Bag-Camp	10/70 6/70 3/70 8/69
112L	Special M25 Linseed Oil 21218	Spencer Kellogg	4/72
117L	DVI356	Spencer Kellogg	9/69
118L	Empol 1024	Emery	12/70
119L	Linseed Oil M17 OKO	Spencer Kellogg (C)	12/70
120L	Emersol 213 Oleic Acid Wochem 320 Oleic Acid Emersol 233 Oleic Acid	Emery Woburn Emery (F)	7/69
121L	Admoline Supreme C Linseed Oil Superior C Linseed Oil 21315 C Varnish Linseed Oil Refined C Linseed Oil	Ashland Cargill Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F)	4/72
122L	Safflower Oil 122G	Pacific Vegetable Oil	

123L	Alinco Z₃	Ashland (W)^e	12/70
124L	Soya SL200	Ashland (W)	
125L	Alinco Z ₅	Ashland (W) ^e (U) 3/71	12/70
	Linseed T1215 Z ₅	Cargill	1/72
126L	Linseed T1215 Z ₄ - Z ₆ 2/746	Spender Kellogg	1/72 - 6/72
	Admerol 351M70	Ashland (W)	
127L	Diamond K Soya ^{bean oil} W.O.D. 25113	Spencer Kellogg (W)	4/72
128L	HT-1192	Spencer Kellogg (W)^e	12/70
129L	Linseed Oil T1215 Z₅	Cargill	1/72/70
	Linseed T-1215 Z₄ - Z₆	Spencer Kellogg	1/72 10/71
130L ✓	Linseed Oil 32W	Cargill (U)	3/71
131L ✓	Saff White	Pacific Vegetable Oil (U)	3/71
132L ✓	Ensign Z-3	Haynie (A)	4/71
133L ✓	HCP Z ₃	Haynie (A)	4/71
134L ✓	Menhaden LCP	Haynie (A)	4/71
135L	Safflower Oil, Limed 1011	Pacific Vegetable Oil (O)	5/72
136L	Ensign Z-6	Haynie (A)	7/72

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CONVERSION TABLE FOR CHANGES IN THE MISCELLANEOUS CODE 3/71

Old Code	New Code	Old Code	New Code
1600D	160M	729M	709M -
152G	614M	730M	700M
228G	618M	731M	721M
6M	616M	732M-	732M-
7M	527M	733M	743M
49M	528M	734M	744M
52M	702M	735M-	755M
55M	529M	736M	766M
72M	762M	737M	767M
74M	615M	738M	758M
85M	530M	None	759M
93M	763M		
95M	703M		
153M	713M		
167M	617M		
182M	531M		
228M	964P		
265M	532M		
705M-	705M-		
708M	748M		
709M-	769M		
710M	730M		
712M-	712M-		
717M	765M		
719M	799M		
721M	701M		
725M	735M -		
728M	768M		

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MISCELLANEOUS

4M Oil Soap

Dobmeier Janitor
Murphy Phoenix Oil
London Soap (F)

5M Water

10M Tecquinol

Eastman

17M

Whiterex 309
Morcol HX
~~Gadet Oil~~ Z Diamond 55

Mobil
Imperial (F)
Arco (W)

31M

Double Pressed Stearic Acid

General Chemical

36M

Citric Acid, Anhyd. H-2044

Pfizer

40M

Arlecin TS
Centrol Lecithin 2F-SB
Kelecin F
Cleartech B2127-L
Yelkin TTS
Clearate Special

Ashland
Central Soya
Spencer Kellogg
Lecithin Products (F)
Maple Leaf Mills (F)
W. A. Cleary (U)

4/71

42M

Aerosol OT 100%

American Cyanamid

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46M/

~~Nuact~~

~~Pennoco~~

6/72

61M

Chlorowax 40
Clorafin 40

Diamond Shamrock
Hercules

80M

Unichlor 70AX
Chlorowax 70

Neville
Diamond Shamrock (U)

3/71

83M

Anti-Silking, Anti-Flooding
Agent

Paint Chemicals

86M

Antifoam A Compound

Dow Corning

91M

Propylene Oxide

Union Carbide

98M

Orthophen 278

Pennwalt (U)

3/71

99M	Methyl Ethyl Ketoxime Anti-Skinning Agent Coskin M Produkt 500 NRC Skino 1 Exkin 2 Methyl Ethyl Ketoxime Methyl Ethyl Ketoxime	Aceto Carlisle Cosan Henkel Int. GmbH (B) Mooney Tenneco Withington (B) Kingsley & Keith (F)	4/72
118M	DP Solution 4519	Monsanto	
124M	Pliolite S-5B Resin LV 9200	Goodyear Marbon	
125M	Stabilized Parlon S20	Hercules	
127M	Stabilized Parlon S10	Hercules	
151M	Silicone DC-200 100 cstk. Silicone SF 69	Dow Corning General Electric (W)	
152M	Anti-Livering Agent	Advance (W)	
155M	Epoxide Plastic ERL-2774	Union Carbide	
158M	Dyphos 34004	National Lead <i>ph Industries</i>	5/71
160M	Zinc Chloride	duPont	10/71

170M	Tetra Sodium Pyrophosphate Anhyd. Gran. Tech. Sodium Pyrophosphate, Tetra	duPont Monsanto
190M	Victawet 35B	Stauffer
191M	Rheotol	R. T. Vanderbilt
192M	Syntex RL80	Celanese (P)
194M	Shingle Oil 2D	George W. Whitesides
196M	IAF Compound X2280	Hercules
198M	White Protopet IS Petrolatum 2	Sonneborn Imperial (F)
199M	Cosperse 70 Nuosperse 657	Cosan Tenneco
204M	Tamol 731	Rohm & Haas
205M	Igepal CO-630	Antara

209M	Potassium Tripolyphosphate	Westvaco	
212M	Centromix LP-100 R & R 551 Kelecin 1081 Emultex R Clearate WD	Central Soya Ross & Rowe Spencer Kellogg A. E. Staley W. A. Cleary (U)	4/71
213M	Thixcin R Navis-2 Harfat TP	Baker Castor Oil Tenneco W. C. Hardesty (F) Emery	5/71 7/71
214M	Tergitol Nonionic NPX	Union Carbide	
215M	N-Butyl Acid Phosphate	Monsanto	
216M	Duomeen T Dioleate	Armour	
217M	Exkin 3	Tenneco	
219M	Makon 10 Emcol T-60	Stepan Witco	
220M	Additive XR-6-2173 Silicone Additive MS2702	Dow Corning Midsi	3/71
221M	Ferro 203	Ferro	
222M	Advabrite M.D.A.C.	Cincinnati Milacron	
223M	Sodium Nitrite	Allied Chemical	
224M	Colloid 606-598	Colloids	6/72
227M	Dicyandiamide, pulverized	American Cyanamid	7/72
229M	Anti-Skinning Agent 00	Cincinnati Milacron	7/71

232M	Daxad 11 KLS	W. R. Grace	
234M	Surfonic N-95	Jefferson Chemical	
236M	M-P-A 60 (OMS)	Baker Castor Oil	
237M	Silicone Fluid SF-96 50 csts.	General Electric	
238M	Triton CF-10	Rohm & Haas	
-241M	Potassium Carbonate Potassium Carbonate Calc. 99% Potassium Carbonate Calc.	Harshaw Hooker Allied Chemical Diamond Shamrock (U)	4/71
242M	Surfynol 104E	Air Reduction PRODUCTS CORP	11/71
243M	Colloid 677	Colloids	
244M	Emcol 5138	Witco	
245M	Thixatrol ST	Baker Castor Oil	
247M	Activ-8	R. T. Vanderbilt	
250M	Tamol 850	Rohm & Haas	
251M	Modaflow	Monsanto	
252M	Stabilizer 5	Aluminum Co. of America	
253M	Deodall 1	Sindar	
254M	Dowicil 100	Dow	

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3/71

255M	Aluminum Oxide RHT 240	Exolon
257M	Anti-Float Liquid	Troy
259M	Silica Sand 70	Industrial Minerals/Canada (F)
260M	Silica Sand 40	Industrial Minerals/Canada (F)
261M	Phos-Chek P/30	Monsanto
262M	Dipentaerythritol 325 mesh	Trojan Powder
263M	Melamine Recrystallized	American Cyanamid
264M	Defoamer PC1244	Monsanto
266M	M-P-A 60 (Toluene)	Baker Castor Oil
267M	Triton GR-5	Rohm & Haas
268M	SAG 470	Union Carbide
270M	Nopco NDW	Nopco Chemical
271M	Nilskin S	Naftone
272M	Circo Light Rubber Process Oil	Sun Oil
273M	SAG 5440	Union Carbide

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274M	Cyasorb UV-24	American Cyanamid	
275M	Triton N-57	Rohm & Haas	
276M	Nopco NXZ	Nopco	
277M	Dimethyl Formamide	duPont	
278M	Sodium Metasilicate, <i>crystalline</i>	Allied Chemical (W)	11/71
279M	Benzoin	Hataway Allied (W)	11/71
280M	Calcium Hypochlorite	Barada & Page (W)	
282M	Antifoam 66	General Electric	
283M	Lemongrass Oil Native E.I.	Gentry Corp.	
284M	Defoamer L-475	Drew	
285M	Anti-Flooding Agent	Cincinnati Milacron	
287M	Viscasil 60M	General Electric (W)	
288M	Deefo 97-2	Ultra Adhesives (W)	
289M	Malic Acid (Pomalus Acid) 1.60	Allied Chemical	

290M	912	Witco (U)	
291M	Silicone DC 200 350 cps.	Dow Corning (U)	
292M	Paint Additive XR-6-2173	Dow Corning (U) 220M	2/72
293M	Irganox 1076	Geigy (U)	
294M	Advawet 33	Cincinnati Milacron (U)	
295M	Igepal CTA-639	GAF (U)	
296M	Thix ^c in GR	Baker Castor Oil (U)	
297M	Thixatrol GST	Baker Castor Oil (U)	
298M	Daxad 30	Grace (U)	
299M	Texaphor	Henkel International (U)	
300M	Triton GR-7	Rohm & Haas (U)	
301M	Keltex P	Kelco (U)	
302M	Emcol CS-1361	Witco (U)	
303M	Advis Base	Cincinnati Milacron (U)	7/72
304M	Advis Activator	Cincinnati Milacron (U)	2/72
305M	Troykyd Anti-Float Powder	Troy (W)	4/71
306M	Anti Foam Q	Dow Corning (U)	8/71
307M	Armido	Armour	8/71
308M	Troykyd 21 BA	Troy (A)	2/72
309M	Post 4	Baker Castor Oil (A)	2/72 3/71

310M	Paint Additive 1	Dow Corning (A)	2/72
311M	Glossylan	Melstrom	3/72
312M	Triton X-100	Rohm & Haas	6/72
313M	SilanoX 101	Cabot	7/72
314M	Disperbyk	Byk-Mallinckrodt (A)	7/72
315M	Glass Beads, Premix-Typell Gradation B	Potters Brothers (A)	7/72
316M	Zinc Borate CNBO 28	Maryland Zinc (A)	7/72
317M	Plus 5	Georgia Marble (A)	7/72

MISCELLANEOUS (SPECIAL HANDLING)

500M	Mersolite 19	F. W. Berk	11/71
501M	Super Ad-It	Tenneco	
502M	Advacide PMO-11	Cincinnati Milacron (U)	3/71
504M	Monoethanolamine	Dow Union Carbide Shell	
505M	Diethylene Triamine	Union Carbide	
507M	Triethylamine 119	Pennwalt	
508M	Di-tert-Butyl Peroxide	Shell Aztec Noury	7/71
509M	2-Amino-2-Methyl-1-Propanol 5% water added	Commercial Solvents	
511M	Hylene TM Mondur TD80 Grade A Nacconate 80	duPont Bayer A.G. Allied Chemical	11/71
512M	PA75	Mobil	
514M	Chromium Trioxide	Barada & Page	
515M	Cyzac Catalyst 1010	American Cyanamid	
517M	Water Repellant 772	Dow Corning (F)	9/71

518M	4-Tert-Butylcatechol	Dow	
519M	Caustic Soda, 50% Solution	Allied Chemical Diamond Shamrock Dow Hooker	
520M	Monoisopropanolamine	Union Carbide	
521M	Hydrochloric Acid	J. T. Baker	
522M	Potassium Hydroxide	Hooker	
523M	p-Toluene Sulfonic Acid	Monsanto (W)	
524M	Dowicide 7	Dow (W)	
525M	Albone 35% H ₂ O ₂	duPont (W)	
526M	Vancide PA	R. T. Vanderbilt	
527M	Aqua Ammonia 26°	General Chemical Jones Chemicals W. R. Grace (U) Canada Colors & Chemicals (F)	4/71
528M	Dowicide 6	Dow	4/71
529M	Phosphoric Acid 85%	Agrieco Chemical <i>Monsanto</i> American Agricultural McArthur (F)	5/71 6/72
530M	Epichlorohydrin	Shell Shell Canada (F)	
531M	Diethylamine	Pennwalt Pennwalt Canada (F)	
532M	Dimethylaminoethanol Pf272	Pennwalt	
533M	Cresylic Acid DA ADF/H	Midland Tar Distillers Allied Chemical (U)	6/71
534M	Cosan 340	Cosan (W)	6/71

535M

Diethyl Ethanol Amine

Dow (A)

7/72

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614M

Phthalic Anhydride Flake

Allied Chemical
Domtar
Hooker
Koppers
Monsanto
Reichhold
Stepan
Tenneco
U.S.S. Chemicals

615M

Pentaerythritol, Tech.
Pentaerythritol
Pentek
Pentaerythritol
Pentaerythritol, Japanese

Celanese
Hercules
Tenneco
Trojan Powder
Thorson
Pan American

5/71

616M

Synthetic Glycerine
High Gravity Glycerine
Glycerine 98% Industrial

Dow
Shell
National Dairy
Procter & Gamble
Union Camp

9/71

617M

Adipic Acid

duPont
Monsanto
Allied Chemical
duPont Canada (F)
Bele

5/71

618M

Maleic Anhydride

Allied Chemical
Monsanto
Tenneco
U.S.S. Chemicals
Reichhold

2/72

619M

Fumaric Acid

Pfizer (A)

7/72

620M

Polyol 3030

E. R. Carpenter (A)

7/72

MISCELLANEOUS (DISPERSIONS)

700M ✓	Lampblack S830	Frank D. Davis (O)	
701M	Aqueblack K	Cities Service	8/71
		Cities Service Canada (F)	5/71
702M ✓	Coblac D.C.Y.	Cities Service	
703M ✓	Dispersion 6077	Inmont	
		Inmont Canada (F)	5/71
704M ✓	Lampblack Paste 450L	Celanese (U)	8/71
705M ✓	Dag Dispersion 154	Acheson-Colloids	
706M ✓	Tinting Black 6-11-B-704	Hilton-Davis (U)	8/71
707M ✓	Lampblack 6607N	Cal/Ink (U)	8/71
708M ✓	Lampblack GP8807B	Cal/Ink (U)	8/71
709M ✓	Black Colorant T496, 400	Color Corp. of America	
711M ✓	Titanium White 6618AC	Cal/Ink (U)	8/71
712M ✓	Rutile Titanium Dioxide 6610	Inmont	
713M ✓	Rutile Titanium Dioxide 6810 R110	Inmont Inmont Canada (F)	5/71
714M	Titanium Dioxide Hydrotine D-RWD	Frank D. Davis (O)	5/72

721M ✓	Burnt Umber S681	Frank D. Davis (O)	
722M ✓	Raw Umber 6609	Cal/Ink (U)	8/71
723M ✓ 724 725	Raw Umber GP8809L	Cal/Ink(U)	8/71
730M ✓	Aurasperse Parachlor Red Lt. W-3051	Harshaw	
731M ✓	Toluidine Red Medium W-3013	Harshaw (U)	8/71
732M ✓	Iron Oxide Red, Medium S1115	Frank D. Davis (O)	
733M ✓	Red Oxide Light W-3041	Harshaw (U)	8/71
734M	Rocket Red WT-13	Day-Glo Color (U)	6/72
735M ✓ 736 737 738	Monastrol Red B Paste RW-768P	duPont duPont of Canada (F)	5/71
740M ✓	Tint-Ayd 23 ⁴ / ₈ A	Daniel (U)	6/72
741M ✓	Phthalo Blue 6-11-B-325	Hilton-Davis (U)	8/71
742M ✓	Milorl Blue 6608P	Cal/Ink (U)	8/71
743M ✓	Milorl Blue S4215	Frank D. Davis (O)	
744M ✓ 745 746	Phthalocyanine Blue S4557	Frank D. Davis (O)	
748M ✓	Bahama Blue Pulp WDB-46	Chemetron	
750 751			

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755M ✓	Medium Chrome Green S305	Frank D. Davis (O)	
757M ✓	Phthalocyanine Green 6-11-B-426	Hilton-Davis (U)	8/71
758M ✓	Super Seatone 6-11-B-425 Phthalocyanine Green	Hilton Davis	
759M ✓	Phthalocyanine Green S317	Frank D. Davis (O)	
760M ✓	Permanent Yellow X48 6-11-B-219	Hilton-Davis (U)	8/71
761M ✓	Dinitraniline Orange W-2080	Harshaw (U)	8/71
762M ✓	Yellow Lake 2350	Inmont	
763M ✓	Orange 2349	Inmont	
764M ✓	Yellow Oxide W-1021	Harshaw (U)	8/71
765M ✓	Dalamar Yellow YW-718-P	duPont duPont of Canada (F)	5/71
766M ✓	Light Chrome Yellow S5617	Frank D. Davis (O)	
767M ✓	Oxide Yellow S5190	Frank D. Davis (O)	
768M ✓	Midas Gold 6289	Inmont (W)(V)	
769M ✓	Midas Gold 6277	Inmont	
770M	Chrome Orange Hydrotint D5596	Frank D. Davis (O)	5/72
771M	Hansa G Hydrotint D5586	Frank D. Davis (O)	5/72
772M	Chrome Orange Alkytint S5596	Frank D. Davis (O)	5/72
790M ✓	Calcium Pulp 205	Stresen-Reuter (U)	3/71
773M 774 775 776 777	Tint Ayd 483 Hansa Yellow G	Daniel (U)	5/72
799M ✓	Murano Color BAHF	Mearl Canbro (F)	5/71

8/67

NITROCELLULOSE

14N	AS NC 1/2 Sec. 70%	Hercules
58N	SS NC 5-6 Sec. 70%	Hercules
64N	SS NC 1/4 Sec.	Hercules
73N	Nitrocellulose DHA 1000P 70% in Isopropyl Alcohol RS NC 1000 Sec. Cubed 70% in Isopropyl Alcohol	duPont Hercules
74N	RS NC 15-20 Sec. Cubed 70% in Isopropyl Alcohol	Hercules
75N	RS NC 18-25 cps. DHC-8-P* RS NC 18-25 cps. Cubed 70% in Isopropyl Alcohol	duPont Hercules
76N	RS NC 70 Sec. Cubed 70% in Isopropyl Alcohol	Hercules
77N	RS NC 1/2 Sec. DHB-14-P* RS NC 1/2 Sec. Cubed 70% in Isopropyl Alcohol	duPont Hercules
78N	RS NC 5-6 Sec. DHA-5-P* RS NC 5-6 Sec. Cubed 70% in Isopropyl Alcohol	duPont Hercules
79N	RS NC 1/4 Sec. DHC-17-P* RS NC 1/4 Sec. Cubed 70% in Isopropyl Alcohol	duPont Hercules
80N	RS NC 1/4 Sec. Cubed 70% in Butyl Alcohol	Hercules
81N	RS NC 125-175 Sec.	Hercules

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14/10

10/68

*Second source of supply. duPont is NOT the preferred source.

PIGMENTS

BLACK

6P /	Bone Black 10084	Hoover Color	
12P /	Lampblack 15 Rave 14	Cities Service	6/72
13P /	Nigrosine 12525 Conc.	Allied	11/71
23P /	Super Spectra Carbon Black	Cities Service	
28P /	Oil Black 24087	Allied	
30P /	Black Pearls 70 Superba Beads	Cabot Cities Service	
34P /	Graphite 928	Cummings-Moore Graphite	
35P	Graphite 512	Asbury (U)	6/72
36P /	Mapico Black Pure Black Iron Oxide BK4799	Cities Service Pfizer	
45P /	Black Pearls 46	Cabot	
50P /	Black Pearls 0 Excelsior Beads	Cabot Cities Service	6/72
56P /	Sterling 10 SO	Cabot (W)	

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60P Carbon Black J-1027 Allied

62P Sterling 10R Cabot (W)

64P Lampblack 3 General Carbon (U)

65P Raven 50 Beads Cities Service

66P Graphite 505 Asbury (A)

67P Superjet Lampblack 1011 Pfizer (A)

68P Raven 30 Cities Service (A)

69P-

81P Regal SR Cabot

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PIGMENTS

WHITE

101P ✓	Kadox 515 Zinc Oxide 912	New Jersey Zinc St. Joseph Lead <i>St. Joe Minerals 2/72</i>	
103P ✓	Unitane O-310 Ti-Pure LO-CR Titanox A168 10 1080	American Cyanamid duPont Titanium Pigment <i>NH Ind.</i>	<i>4/72</i>
107P ✓	Basic Carbonate White Lead A	Eagle Picher (A)(U)	
109P ✓	Titanox C-50	Titanium Pigment (W)	<i>3/72</i>
110P ✓	Zinc Oxide, Lead Free 500	Eagle Picher (U)	
111P	Strontium Molybdate 0838	Mineral Pigments (A)	<i>2/72</i>
113P ✓	Kadox 25 Zinc Oxide Zinc Oxide 911 Zinc Oxide 210	New Jersey Zinc St. Joseph Lead <i>St. Joe Minerals 8-70</i> Zinc. Oxide Co. (F)	
116P ✓	Permolith 10N	Sherwin Williams	
126P ✓	Super Sublimed White Lead	Eagle Picher	
127P ✓	Unitane OR342 Titanium Dioxide R730 Titanox RA- <i>2010</i> Titanox RA	American Cyanamid New Jersey Zinc Titanium Pigment <i>NH Ind.</i> Canadian Titanium (F)	<i>4/72</i>
130P	Off-Grade Titanium Dioxide	(A)	<i>5/72</i>

136P- Basic Silicate White Lead 202

Eagle Picher

137P- Unitane O-520^{new}
Ti-Pure PC
Titanium Dioxide Al40
Titanox A-GG 1005
Tioxide A-DM
Titanox A-LO

American Cyanamid
duPont
New Jersey Zinc
Titanium Pigment ^{Nh Ind 4/72}
British Titan (F)
Canadian Titanium (F)

138P- ~~Titanox RG~~
~~Titanox RG~~

~~Titanium Pigment~~
~~Canadian Titanium (F)~~ 8/72

140P- Unitane O-110
Titanium Dioxide A-410

^{(W) 7-72}
American Cyanamid (U) 8/72
New Jersey Zinc (U) 8/71

150P Antimony Oxide KR

Harshaw (A)

1/72

151P- Unitane OR570
Titanox RA44

American Cyanamid
Canadian Titanium (F)

161P- Ti-Pure R900
Unitane OR600
Titanox RA45
Tioxide RHD6X

duPont
American Cyanamid
Canadian Titanium (F) 2/7
Tioxide of Canada (F) 6/72

166P- Azodox 33
Lead Free ZnO AZO ZZZ33
Lead Free Zinc Oxide 427W
Zinc Oxide XX600 PL
Zocco Zinc Oxide Grade 103
Zinc Oxide 40
Zinc Oxide XX 601

St. Joe Minerals

American Zinc Sales (P)
American Zinc Sales (P)
Eagle Picher (P)
New Jersey Zinc (P)
Zinc Oxide of Canada (F)
~~St. Joe Minerals (U)~~ 4/71
New Jersey Zinc (U)

Revised 8-15-71

174P

Unitane OR560
Titanium Dioxide R-770
Titanox RA46
Ti Pure R-931

American Cyanamid
New Jersey Zinc
Canadian Titanium (F)
duPont

4/70

187P

~~Titanox RCHTX~~

~~Titanium Pigment~~

4/72

189P

Unitane OR580
Tronox Titanium Dioxide CR800
Ti-Pure R900 Special
Titanium Dioxide R745
Titanox RA45
Titanium Dioxide RF-30
Titanox RA45
Tioxide R-CR3

American Cyanamid
American Potash
duPont
New Jersey Zinc
Titanium Pigment
Cabot
Canadian Titanium Pigment (F)
Tioxide of Canada (F)

195P

Unitane OR640A
Titanium Dioxide R760B
Titanox RA-NC-1 2062
Titanox RA-NC

American Cyanamid
New Jersey Zinc
~~Titanium Pigment~~ *NA ind*
Canadian Titanium Pigment (F)

4/72

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PIGMENTS

BROWN

201P /	A Raw Turkey Umber	Hercules
202P /	Raw Umber 1044	Reichard-Coulston (W) (V) 11/72
203P /	Burnt Umber 248 Burnt Umber 1115	Hercules Reichard-Coulston
204P /	Burnt Sienna LB-43 Burnt Sienna 1148	Hercules Reichard-Coulston
214P /	National Oil Brown Y	Allied
215P /	Erco Brown L439-783	Reichard-Coulston
219P /	Oil Walnut CV New	GAF
224P /	Metallic Brown B4285	Pfizer (W)
225P /	Burnt Umber A14	Reichard-Coulston (W)
227P /	Raw Sienna 482	Reichard-Coulston (W)
228P /	Burnt Umber BU5452	Pfizer (W)
229P /	Metallic Brown B-2093F	Pfizer (W) (V)
231P /	Mapico Brown 421	Cities Service (A)

232P /	Brown Iron Oxide B1894	Pfizer (U)	8/71
233P /	Burnt Sienna BS6653F	Pfizer (U)	8/71
234P /	Burnt Umber BU6252	Pfizer (U)	8/71
235P	Metallic Brown Iron Oxide B-1283F	Pfizer (A)	2/72
236P	Raw Umber RU-8046	Pfizer (A)	7/72

PIGMENTS

RED

302P /	Indian Red Dark R9998	Pfizer (W) (U)	
303P /	Venetian Red V3930	Pfizer (W)	
305P /	Red Iron Oxide N3872 Super Aetna Crimson Red Oxide	Pfizer (W) (U) Reichard-Coulston (W)	5/71
306P /	Toluidine Toner Dark 20-3920	American Cyanamid (U)	8/71
307P /	Monastral Red B RT-742D	duPont	
309P /	Malora Maroon RT6317	Chemetron (W)	
310P	Guyandot Red Toner Dark RT-5840	Chemetron (A)	7/72
311P /	Dark Para Toner RT-1280 Para Toner Ex. Deep B3292 Para Toner Deep A-1757	Chemetron Hercules Hercules	9/71 10-71 10-71
314P /	Ferrite Indian Red 522 Indian Red R-7098	Northern Pigment Pfizer	
316P /	Quindo Magenta RV-6803	Allied	
318P	Indian Red 398	Reichard-Coulston (A)	7/72
319P /	Watchung Red B RT 428D	duPont	
320P /	Red Oxide R-2200	Pfizer (U)	6/7-8/71
321P /	Cyanadur Red 20-8005	American Cyanamid	
323P /	Bonadur Red 20-6485	American Cyanamid	
324P /	Burgundy Lake A-4334	Hercules Hercules Trading (F)	
326P /	Toluidine Toner 20-3300 Toluidine Red DCC 2215 Toluidine Red RT3200	American Cyanamid Dominion Colour (F) Chemetron	
328P /	Vivatone Red	Paul Uhlich	0007-PTL-001418

329P ✓	Monastral Red Y RT-759-D Cinquasia Red Y RT-759D	duPont duPont Canada Ltd.	
331P ✓	Lithol Red, Barium 20-4200	American Cyanamid	7/72
330P ✓	Red Oxide 61	Tamms	
332P ✓	Maroon Oxide RC-1871	Reichard-Coulston (X)(A)	8/71
333P ✓	Monastral Scarlet RT-787-D	duPont	2/71
335P ✓	Palliofast Red GG	BASF	
337P ✓	Rose Maroon 1080	Harshaw (U)	8/71
339P ✓	Cadmolith Red Medium 220 Cadmium Lithopone-Med. Red 1006	Glidden Harshaw	
343P ✓	Red Lead 97% 97% Red Lead #30037	Hammond (U) N. L. Industries Eagle-Ritcher	
345P ✓	Cadmium Red Medium Light Cadmium Lithopone Med. Light 90	Glidden Harshaw	
348P ✓	Selkirk Red X2028	Hercules (U)	8/71
350P ✓	Lithol Toner RT2242	Chemetron	
352P ✓	Red Iron Oxide R2199	Pfizer (A)(U)	
354P ✓	Kroma Red RO-6097	Pfizer (U)	8/71
357P ✓	Red Oxide NR4284 Red Oxide 585	Pfizer Reichard-Coulston	
358P ✓	Red Oxide 680	Tamms	
361P ✓	Morocco Maroon X-1550	Hercules Hercules Trading (F)	
365P ✓	Guyandot Red Toner RT5810	Chemetron	
367P	Red Iron Oxide N-5077F	Pfizer (U)	
369P ✓	Bon Maroon Light RT-533-D	duPont	

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371P -	Ferrite Red, Cardinal 407	Northern Pigment
372P -	National Iosol Red	Allied
373P -	Maroon Toner HB1159	Harshaw
375P -	Duol Carmine RT-443-D	duPont
378P -	Calcium Lithol Toner Med. RT-2836	Chemetron
381P -	^{695D} -Bon Red Dark RT-525-D	duPont
382P -	Red Lead 98% 2745 Paint Grinders Red Lead 98% Red Lead 98% Imperial Red Lead 98% Red Lead 98%	Eagle-Picher Hammond Lead (W) N.L. Industries Canadian Titanium (F) Carter White Lead (F)
388P -	Kroma Red RO-8097	Pfizer
389P -	Permaton Red Toner XL20-7015	American Cyanamid
390P -	Duratone Red RT5912	Chemetron
391P -	Kroma Red RO-3097	Pfizer (P)
392P -	Kroma Red RO-5097	Pfizer (P)
393P -	Tuscan Orange 10395	Hoover
395P -	Kroma Red Oxide RO-4097	Pfizer
399P -	Naphthal Red Y20-7511	American Cyanamid

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PIGMENTS

BLUE

401P -	5340 Ultramarine Blue UB5286 Ultramarine Blue 59-4940 Ultramarine Blue 59-5936	Chemetron United Ultramarine United Ultramarine	2-72 6/72 6/72
410P -	Permanent Purple RT Toner 48-3001	GAF	
420P -	Blacktone Iron Blue 50-4090 Milori Blue X2243 Iron Blue DCC 3200	American Cyanamid Hercules Dominion Colour (P)	9/71
424P -	Platinum Violet BL-333-D	duPont	
425P -	Victoria Blue "B" Base	General Dyestuff	10/71
428P -	Monastral Blue B BT-284-D	duPont	
430P -	Ramapo Blue BF BP-366-D	duPont	
431P -	Monarch Blue NCNF X-2658	Hercules	
432P -	Indanthorne Blue BP-258-D	duPont	
433P -	Cyan Blue BNF 55-3750	American Cyanamid (U)	
434P -	Milori Blue FGL200	Harshaw (W)	9/71
435P -	Quindo Violet RV-6902	Allied (W)	
436P -	Zulu Blue Toner 4851	Harshaw (W)	
437P -	Monarch Violet RS X-3246	Hercules	0007-PTL-001421
438P -	Ultramarine Blue UB-6130	Chemetron (U)	8/71
439P -	Milori Blue 50-1750	American Cyanamid (U)	8/71

8/71

440P

Cyan Blue GT NF 55-3450

American Cyanamid (U)

9/71

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PIGMENTS

GREEN

511P ✓	Vale Green Light B9536 Vale Green Light B9536	Hercules Hercules Trading (F)	
516P ✓	Pure Chromium Green Oxide G6199 C.P. Chromium Oxide X-1134	Pfizer Hercules	
517P ✓	Norwood Green M10-8400 C.P. Medium Pine Green A-4201	American Cyanamid (P) Hercules Hercules Trading (F)	
518P	Chrome Green Velvet X Light A-4462	Hercules (A)	7/72
519P	Chrome Green Velvet Medium A-4464	Hercules (A)	7/72
520P	Chrome Green Sylvan X-Deep A-4486	Hercules (A)	7/72
533P ✓	Ramapo Green GP-501-D	duPont	
536P ✓	Monastral Green GT-751-D Cinquasia Green G GT-751-D	duPont (P)† duPont of Canada (F)	
538P ✓	Zulu Green 3820	Harshaw (W)	
539P ✓	Norwood Chrome Green Light 10-8100	American Cyanamid (U)	8/71
540P ✓	Chromium Oxide G-6099	Pfizer (U)	8/71
541P —	Cyan Green 15-3100	American Cyanamid (U)	8/71

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PIGMENTS

YELLOW

602P	Dinitraniline Orange 2916	Harshaw	
605P	Mapico Yellow 1150 Pure Yellow Oxide YLO-2288 Irox Yellow 201 ED Light Lemon 3100	Cities Service Pfizer Reichard-Coulston Northern Pigment	9/71
606P	C.P. Chrome Orange Medium A4354	Hercules Trading (F) Hercules (P)	
607P	Chrome Yellow Light 40-3355	American Cyanamid (U)	8/71
608P	Chrome Yellow Medium 40-4500	American Cyanamid (U)	8/71
	Chrome Yellow Medium J-1238	Mineral Pigments (U)	8/71
609P	Rex Orange X2390	Hercules (U)	8/71
622P	Chrome Yellow Medium 40-4485 Chrome Yellow Medium Easy Grinding Y-469-D	American Cyanamid duPont	
	C.P. Chrome Yellow Medium X3356	Hercules	
	Medium Chrome Yellow DCC1001	Dominion Colour	
	C. P. Chrome Yellow Medium X3356	Hercules Trading (F)	
	Chrome Yellow Medium 45-179	Reichhold	
621P	Chrome Yellow Medium 2343 Yellow Iron Oxide YO-6087	Harshaw (W) Pfizer (U)	2/72 8/71
623P	Hansa Yellow G Toner 1230 Hansa Yellow G A8069 Yellow G DCC XXXX 1104	Harshaw H. Kohnstamm Dominion Colour (F)	1/72
624P	National Oil Yellow 2681	Allied	
625P	Nippon Orange Toner X-881	Hercules (A)	7/72
626P	Benzidine Yellow Toner AOT YT8047	Chemetron	
627P	Chrome Yellow Primrose 40-4450 C.P. Primrose Yellow X-1937	American Cyanamid Hercules Hercules Trading (F)	
628P	C.P. Medium Chrome Yellow X-2541	Hercules (A)	
631P	Cadmolith Golden 320	Glidden	0007-PTL-001424
635P	Ming Orange Light 2504 Rex Orange A-4403 Molybdate Orange DCC1620 Rex Orange A-4403 Ming Orange, Medium 2525	Harshaw Hercules Dominion Colour Corp. (R) Hercules Trading (F) Harshaw (W)	9/71

638P ✓	Chrome Yellow Light 40-3615 C.P. Light Yellow X2548 Lemon Chrome Yellow DCC1026 Chrome Yellow Light 2311	American Cyanamid Hercules Dominion Colour Harshaw (W)	2/72
641P ✓	¹⁰⁵⁰ Mapico Yellow Light Lemon XLO Pure Yellow Oxide YLO 1788 Light Lemon Yellow Oxide FW00	Cities Service Pfizer Hercules	2/71
644P ✓	Zinc Yellow Easy Grinding Y-539-D Easy Dispersing Zinc Yellow 45-228 Zinc Chromate DCC1085	duPont Reichhold Chemicals Dominion Colour (F)	2/71
647P ✓	Green Gold YT-562-D	duPont	
650P ✓	Rex Orange X-1939	Hercules (P)	
652P ✓	Basic Zinc Chromate X2259 Basic Zinc Chromate 890 Basic Zinc Chromate J1345 Basic Zinc Chromate 505WJ	Hercules McArthur, (F) Mineral Pigments Frank D. Davis (A)	2/72 2/72
656P ✓	Ming Orange Ex. Dark 2527	Harshaw	
657P ✓	Orange Pigment MO YE-637-D Valencia Orange 40-8300 Molybdate Orange, Light J2255	duPont American Cyanamid (U) Mineral Pigments (U)	
658P ✓	Shading Yellow FG X2891 Special Shading Yellow DCC1091 Shading Yellow 40-2900 Shading Yellow J1217	Hercules Dominion Colour American Cyanamid Mineral Pigments (U)	
659P ✓	Hansa Yellow 10G 1210 Yellow 10G DCC1105	Harshaw Dominion Colour (F)	
661P	Off-Grade Chrome Yellow	(W)(A)	3/72 5/72

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663P /	Permax 1-4-3 M-50	Eagle Picher NL Industries	
664P	Off-Grade Molybdate Orange	(W)	3/72
666P /	Permaton Orange M45-3023	American Cyanamid	
667P /	Dalamar Yellow YT-717D Luna Yellow YT-8377	duPont Chemetro 2/4	
669P /	Sun Yellow C	Harshaw	
670P /	Zinc Yellow X2127 Zinc Yellow J1310 Zinc Chromate 533WJ	Hercules Mineral Pigments (U) Frank D. Davis (A)	2/72
671P /	Valencia Orange 40-8340 Molybdate Orange Dark J2265 Ming Orange Dark 2522	American Cyanamid (U) Mineral Pigments (U) Harshaw (W)(U)	
672P /	Rex Red Orange X2861	Hercules (W)	
673P /	Transparent Yellow Conc. X954	Hercules (W)	
675P /	Strontium Chromate 2821	Harshaw (A)	
676P /	Irox Yellow 207 ED Orange	Reichard-Coulston	
678P /	Kromatherm Yellow YC2030	Pfizer (W)	0007-PTL-001426
679P /	Transfast Yellow Toner 1276	Harshaw (A)	
680P /	Sunflower Yellow 14	Shepherd (W)	
681P /	Grellow 3950	Harshaw (W)	
682P /	Hostaperm Orange GR 12-4002 Indofast Orange OV5983	American Hoechst Allied Chemical	11/71

PIGMENTS

GRAY

708P -	Standard Aluminum Paste MD565 Aluminum Paste #30 Standard Paste #205 Standard Albron Paste #205	Alcan Reynolds Metals Aluminum Co. Of Canada (F) Aluminum Co. Of America
709P -	Extra Fine Lining Aluminum Powder #22 Extra Fine Lining Powder 40-XD	Aluminum Co. Of America Reynolds Metals
710P -	Standard Zinc Dust #222	New Jersey Zinc (P)
711P -	Standard Lining Powder #408 Aluminum Powder 430	Aluminum Co. of America U.S. Bronze
714P -	Aluminum Paste MD766 Aluminum Paste 40 Ex. Fine Lining Alpaste 200N Ex. Fine Lining Paste 50	Alcan Reynolds Metals Aluminum Co. of Canada (F) Canbro (F)
723P -	Ex. Fine N Paste Luxor Aluminum Paste Standard 50NL	Silberline Canbro (F)
724P -	Standard Paste MD565-W Aluminum Paste 209 Aluminum Paste 5-302 Stamford B3 Aluminum Paste Standard Alpaste 101N Standard Lining Aluminum Paste 26N	Alcan Aluminum Co. of America Reynolds Metals Silberline Aluminum Co. of Canada (F) Canbro (F)
726P -	Aluminum Tinting Paste 222 Aluminum Paste 6-233	Aluminum Co. of America Reynolds Metals
727P -	Paste 37LN	Reynolds Metals
730P -	Paste 19LN	Reynolds Metals

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734P ✓	Leafing Aluminum Paste MD-733	Alcan
	Food Grade	
	Extra Fine Lining Paste 1571	Aluminum Co. of America
	Food Grade	
	Aluminum Paste 5-202	Reynolds Metals
	Aluminum Pigment L648	Silberline

735P ✓	Aluminum Paste Md787	Alcan
	Extra Fine Leaf Free Paste 1593	Aluminum Co. of America
	Food Grade	
	Aluminum Paste 6-202	Reynolds Metals
	Extra Fine N. Paste	Silberline

736P ✓	Standard Zinc Dust 22	New Jersey Zinc
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737P ✓	Aluminum Paste MD565 W-66-3	Alcan
	Aluminum Paste 30 Exempt	Reynolds Metals

738P ✓	Aluminum Lustre Paste MD566	Alcan (W) (U)
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739P ✓	Aluminum Paste 40 LN	Reynolds Metals (W)
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740P ✓	Aluminum Ex. Fine Metallescent Paste MD788	Alcan (W)
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741P ✓	Aluminum Paste 7-311 Perma Leaf	Reynolds Metals (W)
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742P ✓	Aluminum Paste 47	Reynolds Metals (W)
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744P ✓	Aluminum Paste MD588	Alcan (W)
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745P ✓	Aluminum Paste MD796	Alcan ()	8/71
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746P ✓	Aluminum Paste MD-515	Alcan (U)	8/71
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747P ✓	Aluminum Paste MD-587	Alcan (U)	8/71
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748P

Aluminum Non-Leafing Paste 6-331 Reynolds Metals (A)

1/72

0007-PTL-001429

PIGMENTS

BRONZE - COPPER - GOLD

800P ✓	Palegold Bronze Pale Gold 450A	Ohio Bronze Alcan (W)(U)
801P ✓	Copper 450A	Alcan (W)
812P ✓	Copper Bronze 6555	U.S. Bronze
813P ✓	Standard Rich Gold MD450A	Alcan
816P ✓	Pale Gold 5015 Powder	Ohio Bronze
817P ✓	Bronze Powder Rich Gold MD650A	Alcan (W)
818P ✓	Venus Pale Gold Powder 3500	United States Bronze
821P ✓	Copper Paste MD4037 Natural Copper Paste 3903	Alcan U.S. Bronze

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830P	Copper Pigment	Glidden (A)	2/72
831P	Cuprous Oxide Grade AA <i>Purple</i>	Glidden (A)	2/72

PIGMENTS

EXTENDER

901P ✓	<i>Extra Fine Jasper</i> Juniata 99.5 Minus 200 Mesh Silica Flour	Pennsylvania Glass Sand	
902P ✓	Clay 1433	Whittaker, Clark & Daniels	
903P ✓	Busan 11-M1	Buckman Laboratories (A - U)	
905P ✓	Waterground Mica 325 Mesh	English Mica	
906P ✓	Calwhite (Gantt's Quarry) Snowflake White	Georgia Marble (U) Thompson, Weinman (U)	
908P ✓	Celite 499 Dicalite 395	Johns-Manville Great Lakes Carbon	
909P ✓	Talcron CP-38-33	Pfizer (U)	8/71
910P ✓	Asbestine XXX	International Talc	
911P ✓	Aluminum Stearate 622 Witco 18	Metasap Witco	
912P ✓	Multifex MM	Diamond Shamrock (U)	8/71
913P ✓	Camel-Tex Calwhite (Gantt's Quarry) Montamite	D. A. Campbell Georgia Marble Thompson, Weinman	
915P ✓	Microtalc CP-14-35	Pfizer (U)	8/71
914P ✓	Silver Bond "B" Silica Super White Silica	Tamms Pfizer	
0007-PTL-001431			
916P ✓	Nytal 300 Desertalc 55 Asbestine 325	R. T. Vanderbilt <i>Productive Chem.</i> Desert Minerals (P) International Talc (P)	7/72
917P	Hi Sil 422	PPG Industries (U)	9/71
919P ✓	Talc 1767	Whittaker, Clark & Daniels	
922P	Syloid 378	Davison	7/72
923P	Pumice, #1 Colossus 2608	James H. Rhodes (A)	7/72
		8/71	

926P /	Bentone 34	N.L. Industries	
928P /	Powdered Magnesium Carbonate Tech.	Innis, Speiden	
931P /	Vermont Talc 150-30	Whittaker, Clark & Daniels	
932P /	Asbestos Fibre 795-7TS Asbestos Fibre 7TF1	Asbestos Corp. Canada Johns-Manville Canada	
933P /	Aluminum Stearate 22	Witco	
934P /	Celite 266	Johns-Manville (U)	8/71
935P /	Camel-White Gamaco Atomite 319 Gamasperse 6532	Harry T. Campbell Georgia Marble Thompson, Weinman Georgia Marble (U)	9/71
936P /	Duramite Gama-Sperse 255	Thompson, Weinman Georgia Marble	9/71
937P /	Desertalc 56	<i>Productive Chem.</i> Desert Minerals (O)	8/71
938P /	Portland Cement	Huron, Penn-Dixie	
939P /	Barytes #1 Baryta White Foam A	Pfizer N.L. Industries	
941P /	Burgess 40 Al-Sil-Ate-LO Edgar ASP 400	Burgess Pigment Freeport Kaolin Engelhard	
943P /	Icecap K Satin Tone Special	Burgess Engelhard	12/71
944P /	Barytes X10R	N.L. Industries	
945P /	Asbestos 7RF-9	Carey Canadian Mines	
946P /	Santocel FRC	Monsanto	0007-PTL-001432
947P /	Syloid 161	Davison (W)	

948P /	Cab-O-Sil M5 Aerosil 200	Cabot Degussa	
949P /	Dawson Clay	United Clay Mines	
952P /	Mica WO Grade 1470 Mica AA	Whittaker, Clark & Daniels Thompson, Weinman	
953P /	Ben-A-Gel	N.L. Industries	
954P /	Cab-O-Sil M-7	Cabot	
955P /	Surfex MM	Diamond Shamrock	
957P /	Gold Bond R Pigment 1240 A morphous Silica 19	Tamms Illinois Pigment <i>Mine Mls</i> Whittaker, Clark & Daniels 1/72	9/71
958P /	ASP 200	Mineral & Chemicals (W)	
959P /	Bentone 11	N.L. Industries	
960P /	Cab-O-Sil EH5 Aerosil 380	Cabot Degussa	
961P /	Zinc Stearate NB60 Zinc Stearate NB60 Zinc Stearate L	Witco Witco, Ltd. (F) Synthetic Products	
962P /	Syloid 244 <i>Grade 68</i>	Davison (W)	3-72
963P /	Aluminum Stearate Medium Gel III Aluminum Stearate Stir-In Grade 147/S	Tenneco Witco	0007-PTL-001433
964P /	Bentone 38	N.L. Industries	
965P /	Metasap 639-C Zinc Stearate DLG20	Nopco Chemicals Tenneco (O)	9/71

966P ✓	Optiwhite	Burgess (O) (U)	6/72
967P ✓	Dicalite L5 Celite 281	Great Lakes Carbon Johns-Manville	
968P ✓	Syolid 308	Davison (W)	
970P ✓	Burgess 10	Burgess (W) (U)	
972P ✓	White 1 Veroc 629, White 1 White 10	Thompson, Weinman (U) Whittaker, Clark & Daniels, Inc. Georgia Marble	
973P ✓	Zinc Stearate USP Zinc Stearate USP	Witco H.L. Blachford (F)	
974P ✓	Zeolex 80	J.H. Huber (W)	
975P ✓	<u>Alumina Hydrate Regular</u>	H. Kohnstamm	
977P ✓	Desertalc Mikro 706 Mistron HGO-75 Talc Magnesium Silicate SF399	^{6/72} Desert Minerals <i>Produced by Chem</i> 2/72 Sierra Whittaker, Clark & Daniels	
978P ✓	Attagel 50	Engelhard	0007-PTL-001434
979P ✓	Vicron 25011	Pfizer (O)	
980P	Chem-Sil 50	Chemrock (U)	6/72
985P ✓	Silica 252	Whittaker, Clark & Daniels	
990P ✓	Magnesium Silicate SF-399	Whittaker, Clark & Daniels	
992P	ASP 170	Engelhard Minerals & Chem (U)	1/72
995P ✓	Syloid AL-1	Davison	
998P ✓	Mineralite Mica 3X	Mineralite	
999P ✓	Wollastonite P-4	Gabot (W) Interpace (W)	10/71

SOLVENTS

4V Acetone

Hercules
Union Carbide
Publicker

11/71

7/71

5V ~~Denatured Alcohol DAG 2D~~
~~Proprietary Solvent~~

~~Canadian Industrial Alcohol (F)~~

7/71

10V Tetrahydrofuran (THF)

duPont

14V Isobutanol

Eastman Union Carbide (W)
(Chemtech) (W)

3/21/72

15V N-Butyl Acetate 88-92%

Publicker
Union Carbide
~~Hess Oil & Chem.~~
Celanese

11/71
8/69

17V Methanol, Synthetic 99%

Celanese
duPont
Union Carbide
Buffalo Equipment & Chem.

18V N-Butyl Alcohol

Publicker
Union Carbide
Celanese

8/69

19V Ethyl Acetate 99.8%

Union Carbide

23V Ethyl Acetate 85%

Publicker
Union Carbide

24V Methyl Ethyl Ketone

Union Carbide
Shell Chemical
IPS Chemical
Tennessee Eastman
Celanese

0007-PTL-001435

7/71

26V Diacetone Alcohol

Shell Chemical
Canada Colors & Chem.

27V Isobutyl Acetate

Eastman, Celanese, Shell

Union Carbide (W)
(Chemtech) (W)

3/21/72

36V	Dibutyl Phthalate 99%	Commercial Solvents	
	Dibutyl Phthalate	Monsanto	
	Dibutyl Phthalate PX104	Pittsburgh Coke & Chemical	11/71
	Dibutyl Phthalate	Dominion Cisco Inds. (F)	8/70
		A Allied Chemical	
40V	Butyl Carbitol	Union Carbide	
	Dowanol DB	Dow Chemical	
44V	Butyl Cellosolve Acetate	Union Carbide (W)(U)	12/70
45V	Santicizer 160	Monsanto (W)	
46V	Carbitol Acetate	Union Carbide	
	Extasolve de Acetate	Eastman (O)	8/70
47V	Isobutyl Cellosolve	Union Carbide	8/70
48V	Celluflex 179C	Celanese	
	Lindol, Tech	Celanese	
	Triocetyl Phosphate	Hatee	
	Phosplex 179C	Stauffer	8/70
	Kronitex AA	FMC (A)	1/72
49V	Cellosolve	Union Carbide	
	Poly-Solv EE	Olin Mathieson	
50V	Cellosolve Acetate	Union Carbide	
	Poly-Solv EE Acetate	Olin Mathieson	
	Ethyl Jaysolve Acetate	Enjay Chemical	
51V	Dowanol EB	Dow	
	Butyl Oxitol	Shell Chemical	
	Butyl Cellosolve	Union Carbide	
	Polysolve EB	Olin Mathieson (U)	4/71
52V	Dimethyl Phthalate	Monsanto	11/71
53V	Propylene Glycol	Dow	
		Union Carbide	
		Olin Mathieson	
		Celanese	9/69
54V	Tributyl Phosphate	Commercial Solvents	
55V	Texanol	Eastman Chemical	
57V	Ethylene Glycol	Dow	
	UCAR Latex Additive FT	Olin Mathieson	
	Ethylene Glycol	Union Carbide	
	Ethylene Glycol	Shell Chemical	
		(Chemtech) (W)	3/72 1/72

Jefferson

59V	Industrial Solvent 903-200 Filmcol C2 Anhydrol Solvent Special PM-4801 190 prf. Denatured Alcohol DAG 2D Proprietary Solvent Amyl Acetate	Publicker Shell Chemical Union Carbide Canadian Industrial Alcohol (F) Commercial Solvents	4/41 4/71 4/7
61V	Diethylene Glycol	Dow Union Carbide	
63V	Methyl Isobutyl Ketone	Shell Chemical Union Carbide IPS Chemical	
64V	Ethyl Amyl Ketone	Shell Chemical Kastham Celanese (Chemtech) (W)	3/72 7/72 11/72
65V	Methyl Cellosolve	Union Carbide	11/70
71V	Isophorone	Union Carbide	
77V	Isopropyl Alcohol 99% Isopropanol, Anhyd	Dow Shell Chemical Union Carbide	12/71 5/70
79V	Hercolyn D	Hercules	
80V	Flexol Plasticizer 4G0	Union Carbide	
82V	Flexol DOP	Union Carbide	
83V	Cyclohexanone	duPont Celanese (Buffalo Solvents)	11/72 2/72
89V	Flexol TOF	Union Carbide	

90V	Monoplex DOS	Rohm & Haas	
91V	Diisobutyl Ketone	Union Carbide	
95V	Reclaimed Lacquer Thinner Reclaimed Lacquer Thinner	(W)CA) 6/72	11/10 3/72 11/10
96V	Methyl Isobutyl Carbinol	Shell	
98V	Good-Rite Plasticizer GP-233	Goodrich	
99V	Dowanol DE-SG Carbitol Solvent	Dow Union Carbide	
100V	Hi-Initial VM&P Naphtha Special Naphtholite 66/3 Skellysolve V VM&P Naphtha	Ashland American Mineral Spirits Skelly Oil (W) Chemtech (W)	11/71
101V	Super VM&P Naphtha SM6959	Shell	10-70
106V	Super Lactol Spirits Super Lacolene Imperial Isosol 1927	American Mineral Spirits Ashland Imperial (F)	
108V	Carbon Tetrachloride	General Chemical	11/10
111V	Methylene Chloride, Tech.	Dow Diamond Shamrock	
112V	Chlorothene	Dow (W)	

116V

2-Nitro-Propane

Commercial Solvents

140V

Mineral Spirits Ex Carteret
Mineral Spirits 364
Varsol 1
Solvasol 5
Napoleum 100
Skellysolve S
Mineral Spirits 10
Mineral Spirits 3139
Turpolene CKM306
Varsol 3139C
Shell-Sol

American Mineral Spirits
Ashland
Humble
Mobil
Kerr-McGee (W)
Skelly (W)
Apco (F)
R. J. Brown (F)
Gulf Oil Canada (F)
Imperial (F)
Shell Canada (F)

141V

Mineral Spirits Rule 66
HS2580
Mineral Spirits 143-661 EC
Mineral Spirits 150-66
Mineral Spirits
Mineral Spirits 663
Solvent MSR 9.1

Ashland
Shell
Shell (O)
Chemtech (W)
Amsco
American Alchemy (A)

8/71

11/71

6/72

7/72

0007-PTL-001439

6-30-71

144V	Amsco-Solv B Panacol RX3 Drake Special Solvent D-3 Cyclo Sol 37 HS2545	American Mineral Spirits Amoco Drake Petroleum Shell Oil Ashland Chemicals	8/69
148V	LEP Solvent Bronoco 307 Naphthol Spirits	American Mineral Spirits Ashland Oil American Mineral Spirits (O)	4/71 4/71
150V	Amsco Solv F W Amsco Solv FW Espesol 2350 Solvent 70H Solvent F Solvent A	American Mineral Spirits American Mineral Spirits Signal Oil Sinclair Refining Canadian Mineral Spirits (F) Sherwood (W)	8/71 8/71
151V	Amsco Solv E	American Mineral Spirits (P)	
155V	Odorless Insecticide Base Ultrasene 4003-T Deodorized Base 14035 Amsco 515 Deodorized Spray Base 83467	American Mineral Spirits Atlantic-Richfield Arco American Mineral Spirits (D) American Mineral Spirits (O) (W) Shell Oil (O)	4/72 6/72 4/72 4/72
158V	Odorless Mineral Spirits W4 Odorless Mineral Spirits Isopar K Sovasol 35 Soltrol 130 Odorless Solvent Light Isopar H Sol 72 Odorless Solvent 380	American Mineral Spirits Hess Oil Humble Oil Mobil Oil Phillips Petroleum Sinclair Refining Imperial Oil (F) Shell Oil (O) R. J. Brown Canada (F)	4/72 9-69
161V	Apco 467	APCO Anderson-Pritchard (W)	2/72

163V Soltrol 170

Phillips Petroleum

164V ~~Hi-Initial VM&P Naphtha~~
Apcothinner

~~Ashland Oil~~
Apco Oil (U)

8/20
5/71

165V Saco Solv 150

Sherwood (W) 166V

166V S.C. 150
Bronoco Hi Sol 15F
Solvesso 150

American Mineral Spirits
Ashland Oil
Humble Oil

167V ~~Mineral Spirits 360~~
Mintrol Spirits
~~Lo-Odor Mineral Spirits~~
Espesol 3031
Apco 3222

~~Ashland Oil~~
American Mineral Spirits
~~Hess Oil~~
Signal Oil
Apco Oil (W)

12/70
2/71
6/71

168V Solvent 140F
Solvent 140

American Mineral Spirits (S) (U)
Apco Oil (U)

12/70
12/71

202V

Dipentene

Tenneco

210V

~~Steam Distilled Pine Oil~~
Minol

Tenneco

Tenneco (0)

Newport Pynol

Pine Oil 302X

Tenneco

Hercules

2/70 2/68
11/69

300V

Benzene

Vickers

Ashland
(Chemtech) (W)

1/72 3/20

311V

Toluene

American Mineral Spirits
Arco
Ashland
Bethlehem Steel
Humble
Shell
Signal
Sun
U. S. Steel
Apco (F)(U)
Western Solvents (F)

312V

Xylene

American Mineral Spirits
Apco
Ashland
Bethlehem Steel
Humble
Shell
Sun
U. S. Steel
Canadian Mineral Spirits (F)

313V

Super High Flash Naphtha
HiSol 10
Solvesso 100
Espesol 1
WW High Flash Naphtha
Saco Solv 100
Solvent 100

American Mineral Spirits
Ashland
Humble
Signal
Canadian Mineral Spirits (F)
Sherwood (W)
Vickers (W)

Replaced
11-15-71

DRIERS

200D /	Manganese Dioxide IV Lavinore 2 Gabon Manganese Dioxide, 60 mesh	J. Meyer & Sons International Minerals & Chem. 10/69
211D /	Lead Acetate, White Powdered	McKesson & Robbins
215D /	Litharge, Powdered Litharge, Powdered	National Lead Carter White Lead (F)
220D /	Lime Flour Gold Bond Rotary Kiln Chemical Hydrated Lime	Gypsum Lime & Alabaster National Gypsum
252D /	Zinc Naphthenate 8% Uversol Zinc 8% Liquid Nuodex Zinc 8%	Advance Solvents Harshaw Chemical Nuodex Products
254D /	Liquid Soligen Manganese 6% Liquid Uversol Manganese 6% Liquid Nuodex Manganese 6%	Advance Solvents Harshaw Chemical Nuodex Products
255D /	Liquid Soligen Cobalt 6% Liquid Uversol Cobalt 6% Liquid Nuodex Cobalt 6%	Advance Solvents Harshaw Chemical Nuodex Products

*Replaced
11/15/71*

260D	Liquid Naphthenate Copper 8% Liquid Naphthenate Copper 8%	Tenneco (U) Cincinnati Milacron (U)	3/71 3/71
263D ✓	Liquid Naphthenate Calcium 4% Liquid Uversol Calcium 4% Liquid Nuodex Calcium 4%	Advance Div. Carlisle Chem. Harshaw Chemical Nuodex Products	
264D ✓	Liquid Soligen Iron Drier 6% Liquid Nuodex Iron 6%	Advance Solvents Nuodex Products	
270D ✓	Liquid Hexogen Manganese 6% Liquid Octoate Manganese 6% Liquid Octoate Manganese 6% #5707	Advance Solvents Nuodex Products Stresen-Reuter	
271D ✓	Liquid Hexogen Lead 24% Liquid Octoate Lead 24% Liquid Octoate Lead 24% #5705	Advance Solvents Nuodex Products Stresen-Reuter	11/70
273D ✓	Liquid Soligen 24% Liquid Uversol Lead 24% Liquid Naphthenate Lead 24% Liquid Nuodex Lead 24%	Advance Solvents Harshaw Chemical Mooney Chemicals Nuodex Products	
274D ✓	Liquid Advasol Lead 24% Liquid Lin-All Lead 24% Liquid Nuolate Lead 24% Liquid Nuolate Lead 24%	Advance Solvents Mooney Chemicals Nuodex Products Nuodex Prod. of Canada (F)	
275D ✓	Liquid Advasol Manganese 6% Liquid Nuolate Manganese 6% Liquid Nuolate Manganese 6% Liquid Lin-All Manganese 6%	Advance Solvents Nuodex Products Nuodex Prod. of Canada (F) Mooney Chemical	10/69
276D ✓	Liquid Hexogen Cobalt 6% Liquid Octoate Cobalt 6%	Advance Solvents Nuodex Products	11/70
277D ✓	Liquid Advasol Cobalt 6% Liquid Nuolate Cobalt 6% Liquid Nuolate Cobalt 6% Liquid Lin-All Cobalt 6%	Advance Solvents Nuodex Products Nuodex Prod. of Canada (F) Mooney Chemicals, Inc.	8/69

Replaced 11-15-71

279D ✓	Liquid Advasol Calcium 4% Liquid Nuolate Calcium 4% Liquid Nuolate Calcium 4% Liquid Lin-All Calcium 4%	Advance Solvents Nuodex Products Nuodex Prod. of Canada (F) Mooney Chemicals	8/69
282D ✓	Liquid Hexogen Zinc 8% Liquid Octoate Zinc 8% #5708	Advance Solvents Stresen-Reuter	
283D ✓	Liquid Zirco 6% Zirconium 6%	Advance Solvents Nuodex Products	11/70
284D °	Zinol	Heyden	
286D ✓	Liquid Advasol Zinc 8% Liquid Lin-All Zinc 8% Zinc Naphthenate 8% Uversol Zinc 8% Zinc Nuodex 8%	Advance Solvents Mooney Chemicals Cincinnati Milacron Harshaw Tenneco	4/71 9-71 9/71 9/71 9/71
289D °	Synpro Zinc Stearate	Synthetic Products	
291D °	Super Cobalt Super Cobalt	Advance Solvents Naftone, Inc.	
292D ✓	Lithium Ricinoleate	Baker Castor Oil	
293D ✓	Liquid ^{W3} Ten-Cem Lithium 2% (Water Soluble)	Mooney Chemicals	
294D	Liquid Hexogen Rare Earth 6%	Cincinnati Milacron (U)	3/71

8/67 to RT 5/69

112G ~~VBR 221~~
Permalyn ~~Pentalyn~~ 330
Unirez 221
Ester Gum

~~Nelio~~ 8/68
Hercules Powder 7-683/68
Union Camp Corp. 3/68
ADM (W) 10/68

151G ~~Unirez~~ ~~VBR~~ 933
Amberol F-7 Light
Beckacite ESL 2200

~~Nelio~~ *Union Camp* 5/69
Rohm & Haas
Reichhold Chemicals 4/69

152G ✓ Phthalic Anhydride Flake

American Cyanamid
Barrett
Monsanto
National Aniline
Oronite
Pittsburgh Coke
Reichhold
Domtar (F)

153G Amberol H-9 Dark

Rohm & Haas

173G Super Beckacite Foam RM254
Bakelite Resin CKR5254
Varcum 523 11 9/67

Reichhold
Union Carbide
Varcum

179G Paraplex RG-2 60%

Rohm & Haas

188G Paraplex 5B 80% in Toluene

Rohm & Haas

211G Bakelite Resin CKU5962

Union Carbide

217G Varcum 250F

Varcum

RT 4/69

597G	Styresol 4255-50-LV	Reichhold (W)	
	Styresol 4256 LV	Reichhold (W)	10/68
598G	Amberlac 80X-70	Rohm & Haas	
599G	Hercoflat 1200	Hercules	
600G	Dri Film 104	General Electric (W)	
601G	Araldite 6060	Ciba commercial Chem.	
602G	Multron R-12	Mobay Chemical Bayer A.C. 12/68	
603G	Dow Corning 773	Dow Corning (W)	
604G	Plaskon PR-601E	Allied Chemical Cargill 12/68	
605G	Plaskon 2236E	Allied Chemical Cargill 12/68	
606G	Plaskon 3704E	Allied Chemical Cargill 12/68	
607G	Aluminum Vehicle, Cal. Spec. 58-I-04	McCloskey Varnish/West	10/67
608G	Aroplaz 1445 6M50	Archer-Daniels-Midland	10/67
609G	Aroplaz 1266 6M70 <i>12/66</i>	Archer-Daneis-Midland	10/67
610G	Aroplaz 1271	Archer-Daniels-Midland	10/67
611G	Plaskon PR-670E	Allied (O,W) Cargill 12/68	10/67
612G	Plaskon 3102E	Allied (O,W) Cargill 12/68	10/67
613G	Methocel Dispersible J12HS	Dow chemical sales	2/68
614G	Exp. Resin QR-459Y	Rohm & Haas	3/68
615G	Hercoflat 135	Hercules Powder	3/68

RT 5/49

616G	Van Amid 50-25	R. T. Vanderbilt	5/68
617G	Cellolyn 102	Hercules (W)	10/68
618G	Stabelite Ester 10	Hercules (W)	10/68
619G	Cellolyn 95 80% in Toluene	Hercules (W)	10/68
620G	Coroc Resin L-50-N6	Cook Paint & Varnish (W)	10/68
621G	Resin ABL-11	Velsicol (W)	10/68
622G	1/2 Sec. Butyrate	Eastman (W)	10/68
623G	Acryloid B48	Rohm & Haas (W)	10/68
624G	Elvax 40	duPont (W)	10/68
625G	Acryloid B66 40%	Rohm & Haas (W)	10/68
626G	Acryloid AT-50 50%	Rohm & Haas (W)	10/68
627G	Aroplaz 1133X	ADM Ashland (W)	10/68
628G	Aroplaz 1442	ADM Ashland (W)	10/68
629G	Petrex 7-75T	Hercules (W)	10/68
630G	Spenkel F49-50MS	Spencer Kellogg (W)	10/68
631G	Aroplaz 6065-X-50	ADM Ashland (W)	10/68
632G	Aroplaz 6008	ADM Ashland (W)	10/68
633G	Beckosol P27-50	Reichhold (W)	10/68
634G	Coroc S47A2	Cook Paint & Varnish (W)	10/68

RT 5/49

635G	Coroc T-1-M-50	Cook Paint & Varnish (W)	10/68
636G	Beckosol 1341-60	Reichhold (W)	10/68
637G	Aroplaz 2570X-60	ADM Ashland (W)	10/68
638G	MM57	Rohm & Haas (W)	10/68
639G	Beetle XB1040	American Cyanamid	9/68
640G	Beckacite 43-120	Reichhold Chemicals	12/68
641G	Rhoplex AC-388	Rohm & Haas	1/69
642G	Resin R-671	Dow Corning	2/69
643G	Arochem 520	Ashland (W)	2/69
644G	Sucrose Benzoate	Velsicol (W)	2/69
645G	EHEC (High Viscosity)	Hercules (W)	2/69
646G	Varnish 720	Ashland (W)	2/69
647G	Co-Co-Rez 70	U. S. Vehicle & Chemical (W)	2/69
648G	Pentamid 815X70	Ciba (W)	2/69
649G	Chempol 15-2212	Freeman Chemical (W)	2/69
650G	Coroc SL708 N6	Cook Paint & Varnish (W)	2/69
651G	Chempol 15-2525	Freeman Chemical (W)	2/69
652G	Coroc N-25-A2	Cook Paint & Varnish (W)	2/69
653G	Aroplaz 945-X	Ashland (W)	2/69

RTG 69

654G	Coroc RL-186-N2	Cook Paint & Varnish (W)	2/69
655G	Aroplaz X739X40	Ashland (W)	2/69
656G	Isobutylated Urea-Formaldehyde Resin U-9269M	Cook Paint & Varnish (W)	2/69
657G	Chempol 16-0049	Freeman Chemical (W)	2/69
658G	Exp. Resin QR483	Rohm & Haas (W)	2/69
659G	Epon 1001 CX75	Shell (W)	2/69
660G	French Varnish 5	William Zinnser (W)	3/69
661G	Silicone-Polyester 6103-60	Cargill (W)	3/69
662G	Alkyd RA-505	Mobil (W)	3/69
663G	Styrenated Alkyd B-7445-M	Cook Paint & Varnish (W)	3/69
664G	Beckosol 93-153	Reichhold (W)	3/69
665G	Pentamid 840	Ciba (W)	3/69
666G	Resin RA-505	Mobil Chemical (W)	4/69
667G	Paint Primer Concentrate HC-912	Minnesota Mining & Mfg.	4/69

-653G	Aroplaz 945-X	Ashland (W)	
-654G	Coroc RL-186-N2	Cook (W)	
-655G	Aroplaz X739X40	Ashland (W)	
-656G	Isobutylated Urea-Form- aldehyde Resin U-9269M	Cook (W)	
-657G	Chempol 16-0049 Epotuf 38-043	Freeman Chemical (W) Reichhold (W)	7/69
-658G	Exp. Resin GR483 Uformite MM83	Rohm & Haas (W) Rohm & Haas	1/70 1/70
-659G	Epon 1001 CX75	Shell (W)	
-660G ^o	French Varnish 5	William Zinnser (W)	
-661G	Silicone-Polyester 6103-60	Cargill (W)	
-662G	Alkyd RA-505	Mobil (W)	
-663G	Styrenated Alkyd B-7445-M	Cook (W)	
-664G	Beckosol 93-153	Reichhold (W)	
-665G	Pentamid 840	Ciba (W)	
-666G	Resin RA-505	Mobil (W)	8/70
-667G	Paint Primer Concentrate HC-912	Minnesota Mining & Mfg. (W)	
-668G	Varcum 5416	Varcum Chemical	8/69
-669G	Methocel 90HG GDS Granular 50,000 cps.	Dow (O)	1/70
670G	Silicone Resin SR112	General Electric	3/70

671G	Cellosize Hydroxyethyl Cellulose QP-300 H Range	Union Carbide	4/70
672G	Arolon 376	Ashland	5/70
673G	Lustrasol 13-076	Reichhold (W)	6/70
674G	Lustrasol 4281-50 Code 13-046	Reichhold (W)	6/70
675G	Beckosol 12-022	Reichhold (W)	6/70
676G	Betaprene BC-100 70% in M X Code 97-521	Reichhold (W)	6/70
677G	Curing Agent C-111	Shell (W)	6/70

687G	Pentamid 800 IT 60	Giba (W)	10/70
688G	Oil Modified Polyurethane 1660	Cargill (W) ^o	
689G	Curing Agent V-1-KX-60 Pentamid 800 CX-60	Shell (W)^o Giba (W)	10/70 ^{11/70}
690G	Pentamid 800 CX-60	Giba (W)	10/70
691G	Araldite 471-X-75	Giba (W)^o	11/70
692G	EverFlex BG	Grace (W)^o	11/70
693G /	Rel-Rez IP-4102	Reliance	
694G /	Arofene 151	Ashland	12/70
695G /	Rhoplex AC507	Rohm & Haas	12/70
696G	Acrysol A -1	Rohm & Haas	1/71

RT 6/69

30L	Tung Oil		
33L	Liquid Oiticica Oil	Brazil Oiticica	<i>Brazil corp.</i>
34L	Alkali Refined Soybean Oil Superb Soya Bean Oil Superior Soya Bean Oil Alkali Refined Soybean Oil Refined Soya Bean Oil Alkali Refined Soya Bean Oil #1	Praeger & Gamble Archer-Daniels-Midland Spencer Kellogg Canada Packers (F) Maple Leaf Mills (F) Central Soya	<i>4/69</i> 10/67 11/67
51L	AlkalikRefined Soybean Oil Synthenol U Dehydrol W-X	Cargill Spencer Kellogg Sherwin-Williams Canada (F)	
58L	Synthenol Z2- Z3 Isoline Z3 Dehydrol XOT6	Spencer Kellogg Polyresins (F) Sherwin-Williams Canada (F)	
61L	C. P. Castor Oil .	Spencer Kellogg	
62L	Pale 4 Oil Pale Blown Castor Oil Plastiline 10	Baker Castor Oil Spencer Kellogg Polyresins (F)	
63L	Castor Oil 15 Blown Castor Oil OX50.	Baker Castor Oil Spencer Kellogg	
89L/	Castung 103 GH Synthenol G-H Dehydrated Castor G-H Isoline G-H	Baker Castor Oil Spencer Kellogg Maple Leaf Mills (F) Polyresins (F)	
93L	Supra Isoline Fatty Acids	Woburn	
98L	Admerol 400-M	Archer-Daniels-Midland	<i>11/68</i>
99L	Safflower Oil nonbreak	Cargill General Mills Pacific Vegetable Oil	
100L	Blown Marine Dark	Archer-Daniels-Midland (W)	

RT 5/69

102L	Emfac 1202 Pelargonic Acid	Emery	
103L	Kettle Bodied Z ₂ Linseed Oil Alinco Z ₂ Tl215 Z ₂	Pacific Vegetable Oil (P) Archer-Daniels-Midland (W) Spencer Kellogg (W)	
107L	Dri Soy Z ₂	Spencer Kellogg (W)	
108L	Admerol 75	Archer-Daniels-Midland (W)	
109L	OKO M 2 1/2	Archer-Daniels-Midland (W)	
110L	Aged Linseed Oil	Spencer Kellogg (P)	
111L	Acintol FA2 FAX Pamak 1-20 Aconew 500 Unitol ACD AFL	Arizona Chemical Hercules Tenneco Union Bag-Camp Paper	12/68 3-69
112L	Special M25 Linseed Oil	Spencer Kellogg	
117L	DV1356	Spencer Kellogg	
118L /	Empol 1024	Emery	
119L /	Linseed Oil M17 OKO	Spencer Kellogg (C)	
120L	Emersol 213 Oleic Acid Wochem 320 Oleic Acid	Emery Woburn	
121L	Admoline Supreme "C" Linseed Oil Superior "C" Linseed Oil Catalyzed Varnish Linseed Oil Refined "C" Linseed Oil	Archer-Daniels-Midland Cargill Spencer Kellogg Canada Linseed Oil Mills (F) Maple Leaf Mills (F)	2/68 2/68
122L /	Safflower Oil 122G	Pacific Vegetable Oil	11/67

RT 4/68

123L	Alinco Z ₃	ADM Ashland (W)	10/68
124L	SoyacSL 200	ADM Ashland (W)	10/68
125L	Alinco Z ₅	ADM Ashland (W)	10/68
126L	Admerol 351M70	ADM Ashland (W)	10/68
127L	Diamond K Soya W.O.D.	Spender Kellogg (W)	12/69

Replaced 3/71 8/67

MISCELLANEOUS

4M	Oil Soap	Dobmeier Janitor London Soap Murphy Phoenix Oil	
5M	Water		
6M	Synthetic Glycerine High Gravity Glycerine Synthetic Glycerine High Gravity Glycerine 915 99% " "	Dow ✓ Procter & Gamble Shell ✓ Canada Packers (F) ✓ Dillons (F) ✓ Emery Canada (F) - 5-70 Harchem (F) ✓ Lever Brothers, Ltd. (F) ✓ Humko Div. National Dairy Swift General Chemical Jones Chemicals	10/69 8/70 1/71
7M	Aqua Ammonia 26°		
8M	Shingle Stain Oil T-767 Shingle Stain Oil Shingle Stain Oil T106	Neville Pennsylvania Industrial Neville Chemical	9/67 11/79 4/68
10M	Hydroquinone Tecquinol	National Aniline Eastman	2/70 1/70
17M	Morcol HX Whiterex 309 Paraffin Oil Cadet Oil Z	Imperial Mobil Sinclair Atlantic-Richfield (Sinclair) (W)	4/70 5/70
31M	Double Pressed Stearic Acid	General Chemical	
34M	Nuade X-01	Tenneco (F)	11/70
36M	Citric Acid, Anhyd. U.S.P. H-2044	Chas. Pfizer	9/69
40M	Arlecin TS Centrol Lecithin 2F-SB Kelecin F Clearate Special Cleartech B2127-L Yelkin TTS	Archer-Daniels-Midland Central Soya Spencer Kellogg H. M. Johnson (F) Lecithin Prod. (F) Maple Leaf Mills (F)	2/70
42M	Aerosol OT 100%	American Cyanamid	

RT 6/69

8/67

46M	Nuact	Tenneco chemical sales
49M	Dowicide 6	Dow chemical sales
52M	Coblac D.C.Y.	Columbian Carbon
55M	Phosphoric Acid 85% Phosphoric Acid 85% Food Grade	American Agricultural Chem. McArthur (F)
61M	Chlorowax 40 Clorafin 40	Diamond Alkali Hercules
72M	Yellow Lake 2350	Interchemical
74M ✓	Pentaerythritol, Tech., Low Ash Pelletized Pentaerythritol Pentek Pentaerythritol Pentaerythritol Pentaerythritol	Celanese Hercules Tenneco Trojan Powder Canadian Chemical (F) McArthur (F)
80M	Chlorowax 70 Chloroz 70 AX Unichlor 70AX	Diamond Alkali Shamrock Dover Neville
81M	Arcel 1254	Monsanto
83M	Anti-Silking, Anti-Flooding Agent	Paint Chemicals
85M	Epichlorohydrin	Shell
86M	Antifoam A Compound	Dow-Corning
91M	Propylene Oxide	Union Carbide

12/12
12/68

12/10

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93M	Orange 2349	Interchemical	
95M	Dispersion 6077	Interchemical	
97M	Sound Deadener 214	Witec	11/70
98M	Orthophen 278	Pennsalt	11/70
99M ✓	Produkt 500 NRC Methyl Ethyl Ketoxime Methyl Ethyl Ketoxime Anti-Skinning Agent Coskin M Erkin #2 Methyl Ethyl Ketoxime Methyl Ethyl Ketoxime Skino D P Solution 4519	Henkel Int. GmbH (B) C. Withington (B) Aceto Carlisle Cosan Tenneco Commercial Chem. Kingsley & Keith (F) C. Withington <i>WGS</i> Mooney Chemicals Monsanto <i>McKesson Chem</i>	2/69 3/68 11/67 2/68
118M			
124M	Pliolite S-5B Resin LV 9200	Goodyear Marbon	
125M	Stabilized Parlon S20	Hercules	
127M	Stabilized Parlon S10	Hercules	
134M	Aurasperse Red Oxide SL 3041	Harshaw	11/70
135M	Aurasperse Black SL 7012	Harshaw	11/70
151M	Silicone DC-200 100 cstks SF 69.	Dow-Corning	
152M	Anti-Livering Agent	General Electric (W)	10/68
153M	Rutile Titanium Dioxide 6810 R-110	Advance (W) Interchemical	10/68
155M	Epoxide Plastic ERL-2774	Union Carbide	
158M	Dyphos <i>34004</i>	National Lead	8/70
163M	Puf-It	U. S. Vehicle	11/70

2/07

167M	Adipic Acid	duPont Monsanto National Aniline
170M	Tetra Sodium Pyrophosphate Anhyd, Gran, Technical Sodium Pyrophosphate, Tetra	duPont Monsanto
178M	Nuomix	Tenneco (P) 7/72
180M	Admerol 75-M	Archer-Daniels-Midland (W) ^e 12/70
181M	VAR 70M	Archer-Daniels-Midland (W) ^e 12/70
182M	Diethylamine	Pennsalt
189M	Admerol 351-70	Archer-Daniels-Midland (W) ^e 12/70
190M	Victawet 35B	Stauffer
191M	Rheotol	R. T. Vanderbilt
192M	Syntex RL80	Celanese (P)
194M	Shingle Oil 2D	George W. Whitesides
196M	IAF Compound X2280	Hercules
198M	White Not Protopet 15 Petrolatum Tech. White Petrolatum 2	Sonneborn Chemical Imperial Oil (F) 9/70
199M	Cospense 70 Nuospense 657	Cosan Chemical Tenneco
204M	Tamol 731	Rohm & Haas
205M	Igepal CO-630	Antara

209M	Potassium Tripolyphosphate	Westvaco	
212M	Centromix LP-100 R & R 551 Kelecin 1081 Emultex R	Central Soya Ross & Rowe Spencer Kellogg A. E. Staley	
213M	Thixcin R Cesan-BB Nuvis 2 Harfat TP	Baker Castor Oil Cesan Tenneco W. C. Hardesty (F)	8/69
214M	Tergitol Nonionic NPX	Union Carbide	
215M	N-Butyl Acid Phosphate	Monsanto	
216M	Duomeen T Dioleate	Armour	
217M	Exkin #3	Tenneco	
219M	Makon 10 Emcol T-60	Stepan Chemical Witco	
220M	Additive XR-6-2173 Silicone Additive MS2702	Dow Corning Midsil Corp.	2/70
221M	Ferro 203	Ferro Chemical	
222M	Advabrite M.D.A.C.	Advance	
223M	Sodium Nitrite	Allied Chemical	
224M	Colloid 606	Colloids	
227M	Dicyandiamide	American Cyanamid	11/70
228M	Bentone 38	National Lead	
229M	Anti-Skinning Agent OC	Advance	
231M	Aerosol OT 75%	American Cyanamid	11/70

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209M	Potassium Tripolyphosphate	Westvaco commercial Chem	
212M ✓	Centromix LP-100 R & R 551 Kelecin 1081 Emultex R	Central Soya Ross & Rowe Spencer Kellogg A. E. Staley	
213M ✓	Thixcin R Cosan BB Nuvis 2 Harfat TP	Baker Castor Oil Cosan D.A. Campbell Tenneco commercial Chem W. C. Hardesty (F)	
214M	Tergitol Nonionic NPX	Union Carbide	10/67
215M	N-Butyl Acid Phosphate	Monsanto	
216M	Duomeen T Dioleate	Armour	
217M	Exkin #3	Tenneco	
219M	Makon 10 Emcol T-60	Stepan Chemical Witco	
220M	Paint Additive 16 XR-6-2173 Silicone Specialty SS4107	Dow-Corning General Electric	9/67 8/68
221M	Ferro 203	Ferro Chemical D.A. Campbell	
222M	Advabrite M.D.A.C.	Advance	
223M	Sodium Nitrite	Allied Chemical Chemical Sales	
224M	Colloid 606	Colloids C.E. Schott	
227M	Dicyandiamide	American Cyanamid	
228M	Bentone 38	National Lead	
229M	Anti-Skinning Agent OC	Advance	
231M	Aerosol OT 75%	American Cyanamid	

232M	Daxad 11 KLS	W. R. Grace	8/67 7/70
234M	Surfonic N-95	Jefferson Chemical	
236M	M-P-A 60 (OMS)	Baker Castor Oil	2/68
237M	Silicone Fluid SF-96 (50 csts)	General Electric	
238M	Triton CF-10	Rohm & Haas	
241M	Potassium Carbonate Calcined 99% powdered	Harshaw Hooker	9/69
	Potassium Carbonate, Calcined Granular	Allied Chemical	2/68
242M	Surfynol 104E	Air Reduction	
243M	Colloid 677	Colloids	
244M	Emcol 5138	Witco	
245M	Thixotrol ST	Baker Castor Oil	
247M	Activ-8	R. T. Vanderbilt	
248M	Santeflex 217	Monsanto	11/70
249M	Tenamene 3 2,6-Ditertiary Butyl p-Cresol	Eastman Chemical Keppers	9/69 11/70
250M	Tamol 850	Rohm & Haas	
251M	Modaflow	Monsanto	
252M	Stabilizer 5	Aluminum Company of America	
253M	Deodall 1	Sindar	
254M	Dowicil 100	Dow	

8/67

255M /	Aluminum Oxide RHT 240	Exolon	
257M	Anti-Float Liquid	Troy Chemical	
258M /	Unimul 490	General Aniline & Film	5/68
259M	Silica Sand 70	Industrial Minerals/Canada (F)	
260M	Silica Sand 40	Industrial Minerals/Canada (F)	
261M /	Phos-Chek P/30	Monsanto	
262M /	Dipentaerythritol ³²⁵ 200 mesh	Trojan Powder	1/68
263M /	Melamine Recrystallized	American Cyanamid	
264M /	Defoamer PC1244	Monsanto	
265M /	Epoxy SI Catalyst	Pennsalt Chemicals	
266M /	M-P-A 60 (Toluene)	Baker Castor Oil	
267M /	Triton GR-5	Rohm & Haas	
268M /	SAG 470	Union Carbide	
269M /	Tergitol NP 14	Union Carbide	11/70
270M /	Nopco NDW	Nopco Chemical	
271M /	Nilskin S	Naftone	
272M /	Light Process Oil Circo Light Rubber Process Oil	Sun Oil	9/69
273M /	SAG 5440	Union Carbide	

274M	Cyasorb UV-24	American Cyanamid	
275M	Triton N-57	Rohm & Haas	
276M	Nopco NXZ	Nopco	
277M	Dimethyl Formamide	E. I. duPont	
278M	Sodium Metasilicate	Allied Chemical (W)	
279M	Benzoin	Hataway Allied (W)	
280M	Calcium Hypochlorite	Barada & Page (W)	
281M			
282M	Antifoam 66	General Electric	
283M	Lemongrass Oil Native E.I. Replacement No. 619	Magnus, Mabco & Reynard Gentry Corp.	7-69
284M	Defoamer L-475	Drew Chemical	
285M	Anti-Flooding Agent	Advance Solvents (W)	
286M	Butyl Stearate	Armour Chemical (W)	11/18/70
287M	Viscasil 60M	General Electric (W)	8/70
288M	Deefo 97-2	Ultra Adhesives (W)	8/70
289M	Malic Acid (Pomalous Acid)	Allied Chemical	10/20 9/70

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274M / Cyasorb UV-24

American Cyanamid

275M / Triton N-57

Rohm & Haas

276M / Nopco NXZ

Nopco

277M / Dimethyl Formamide

E. I. duPont

9/67

278M Sodium Metasilicate

Allied Chemical (W)

3/69

279M Benzoin

Hataway Allied Products

3/69

280M Calcium Hypochlorite

Barada & Page (W)

3/69

281M

282M

Antifoam 66

General Electric

7/68

283M

Lemongrass Oil Replacement No. 619

Magnus, Mabee & Reynard

3/69

284M

Defoamer L-475

Drew Chemical

4/69

285M

Anti-Flooding Agent

Advance Solvents & Chem.

4/69

500M	Mersolite 19	F. W. Berk	
501M	Super Ad-It	Tenneco	
502M	Butrol	Eastern Chemicals	8-70
504M	Monoethanolamine	Dow Union Carbide Shell Chemical	
505M	Diethylene Triamine	Union Carbide	
507M	Triethylamine 119	Penn ^w salt	11/69
508M	Di-tert-butyl Peroxide	Shell Chemical Aztec Chemicals	11/59
509M	2-Amino-2-Methyl-1-Propanol 5% water added	Commercial Solvents	
510M	Lupersol-DDM	Lucidel	11/70
511M	Hylene TM Mondur TD80 Nacconate 80	duPont Bayer A.G. National Aniline	
512M	PA75	Mobil	
513M	Morpholine	Union Carbide	11/70
514M	Chromium Trioxide	Barada & Page	
515M	Cyzac Catalyst 1010	American Cyanamid	
516M	Metasol-57	Metalsalts	11/70
517M	Water-Repellant-772	Dow Corning	11/70

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500M	Mersolite 19	F. W. Berk Woodridge Chem.
501M	Super Ad-It	Tenneco Commercial Chem.
502M	Butrol	Eastern Chemicals
504M	Monoethanolamine	Dow Chemical Sales Union Carbide Buffalo Solvents Shell Chemicals 10/68
505M	Diethylene Triamine	Union Carbide
507M	Triethylamine 119	Pennsalt
508M	Di-tert-butyl Peroxide	Shell Chemical
509M	2-Amino-2Methyl-1-Propanol 5% water added	Commercial Solvents Mayors Chem.
510M	Lupersol DDM	Lucidol
511M	Hylene TM Mondur TD80 Nacconate 80	duPont Mebay Bayer A.G. National Aniline 12/68
512M	PA75	Mobil
513M	Morpholine	Union Carbide Ashland
514M	Chromium Trioxide	Barada & Page Allied Chem.
515M	Cyzac Catalyst 1010	American Cyanamid
516M	Metasol 57	Metalsalts Palmon Supply
517M	Water Repellant 772	Dow Corning

518M ✓	4-Tert-Butylcatechol	Dow
519M)	Caustic Soda, 50% Soln.	Allied Chemical Diamond Shamrock Dow Hooker
520M ✓	Monoisopropanolamine	Union Carbide
521M ✓	Hydrochloric Acid	J. T. Baker
522M ✓	Potassium Hydroxide	Hooker Chemical
523M ✓	p-Toluene Sulfonic Acid	Monsanto (W)
524M	Dowicide & 7	Dow (W) 7/69
525M	Albone 35% H ₂ O ₂	duPont (W)
526M	Vancide PA	R. T. Vanderbilt

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518M /	4-Tert-Butylcatechol	Dow	
519M /	Caustic Soda, 50% Soln.	Allied Chemical <i>chem. Sales</i> Diamond Alkali Dow Hooker <i>chem. Sales</i>	
520M /	Monoisopropanolamine	Union Carbide <i>Ashland Co.</i>	
521M /	Hydrochloric Acid	J. T. Baker	
522M /	Potassium Hydroxide	Hooker Chemical <i>chem. Sales</i>	1/68
523M	p-Toluene Sulfonic Acid	Monsanto (W)	2/69
524M	Dowicide G	Dow (W)	10/68
525M	Albone 35% H ₂ O ₂	duPont (W)	10/68
526M	Vancide PA	R. T. Vanderbilt	5/69

600M	Abitol	Hercules
601M	Hexylene Glycol	Union Carbide
602M	Vinyltoluene 12	Dow
603M	Silicone Z-6018	Dow-Corning
604M	Isophthalic Acid 95 Isophthalic Acid	Amoco Chemicals Arco
605M	HET Acid	Hooker
606M	Trimet, Tech, Briquets	Trojan Powder
607M	Niax Diol PPG-1025 Voranol P1010	Union Carbide Dow
608M	Trimethylolpropane	Celanese
609M	Benzotek	Tenneco
610M	Cardura E Ester	Shell Chemical
611M	Amine D	Hercules
612M	Bisphenol A	Monsanto Ciba
613M	Styrene 12T Styrene Monomer	Dow Union Carbide

9/70

1170

5/70

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RT 6/49

8/67

600M	Abitol	Hercules Buffalo Solvents	
601M	Hexylene Glycol	Union Carbide	
602M	Vinyltoluene 12	Dow	
603M	Silicone Z-6018	Dow-Corning	
604M	Isophthalic Acid Isophthalic Acid 95	California Chemical Amoco Chemicals	8/68 3/68
605M	HET Acid	Hooker	
606M	Trimet, Tech. Briquets	Trojan Powder	
607M	Acetel 22-110 Niax Diol PFG-1025 Voranol P1010	National Aniline Union Carbide Dow Chemical	2/68 4/68
608M	Trimethylolpropane	Celanese Buffalo Equip & Chem.	
609M	Benzotek	Tenneco	
610M/	Cardura E Ester	Shell Chemical	
611M/	Amine D	Hercules Buffalo Solvents	
612M	Bisphenol A	Monsanto Ciba	9/68
613M/	Styrene 12T	Dow	11/67

614M	Phthalic Anhydride Flake	American Cyanamid Barrett Monsanto Allied Chemical Oronite Pittsburgh Coke Reichhold Domtar (F)
615M	Pentaerythritol, Tech. Pentaerythritol Pentek Pentaerythritol Pentaerythritol, Japanese	Celanese Hercules Tenneco Trojan Powder Thorson
616M	Synthetic Glycerine High Gravity Glycerine	Dow Shell Procter & Gamble National Dairy Swift
617M	Adipic Acid	duPont Monsanto Allied Chemical
618M	Maleic Anhydride	Monsanto Allied Chemical

8/67

703M ~~Phthalocyanine Green~~ ~~Hilton-Davis~~ 6-11-B-419 426 6/70 4-70

705M ✓ Dag Dispersion 154 Acheson-Colloids OK

708M (149) Bahama Blue Pulp BP-4536 ~~Holland-Suec~~ 743⁴¹
WDB-46 Chemetron 8/69

709M (169) Midas Gold 6277 Interchemical 769^m

710M (170) Aurasperse Parachlor Red Light W-3051 Harshaw Chemical 4/68

712M ✓ Rutile TiO₂ 6610 Interchemical OK 730^m

717M (164) Dalamar Yellow YW-718-P duPont 763^m

718M Aurasperse ~~Dinitraniline~~ Harshaw (W)⁰
Orange W2080 17/70

719M (189) Murano Color BAHP Mearl 799^m

720M W2033 ~~Pigment Green B~~ Pedell 11/70

721M (190) Aquablak K Columbian 701^m

725M (186) Monastral Red B Paste duPont 793^A
RW-768P

726M ✓ TiO₂ Dispersion 5-24-A-010 Hilton-Davis (C)⁰ 17/70

727M ✓ White P257 B82 R-B-H Interchemical 11/70

728M (168) Midas Gold 6289 R-B-H Interchemical (W) 768^m 10/68

729M (109) Black Colorant T496, 400 Series Color Corp. of America 709^m 8/68

730M (100) Lampblack 5-24-A-710 Hilton-Davis (O) 700^m 1/70

✓ 731M	(741)	Burnt Umber 5-24-A-631	Hilton-Davis (0)	721 ^M	1/70
✓ 732M	✓	Red Iron Oxide Light 5-24-A-122	Hilton-Davis (0)	702 ^M	1/70
✓ 733M	(743)	Chinese Iron Blue 5-24-A-301	Hilton-Davis (0)	743 ^M	1/70
✓ 734M	(744)	Phthalocyanine Blue NC Red Shade 5-24-A-311	Hilton-Davis (0)	744 ^M	1/70
✓ 735M	(755)	Chrome Green Medium 5-24-A-435	Hilton-Davis (0)	755 ^M	1/70
✓ 736M	(766)	Chrome Yellow Light 5-24-A-203	Hilton-Davis (0)	766 ^M	1/70
✓ 737M	(767)	Ferrite Yellow 5-24-A-226	Hilton-Davis (0)	767 ^M	1/70
738M	(758)	Super Seatone 6-11-B-425 Phthalocyanine Green	Hilton-Davis	758 ^M	6/70
	(759)				

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PIGMENTS

BLACK

6P	Cosmic Bone Black 1131 Bone Black #10084	Ebonex Corp. American Agricultural Chemical Hoover Color	10/67
12P ✓	Super Velvet Lampblack 15	Columbian Carbon	9/68
13P	Nigrosine 12525 Conc.	National Aniline	(1010)
20P	Sterling R	Cabot	
23P	Super Spectra Carbon Black	Columbian Carbon	
25P	Nigrosine WSB #50 Nigrosine 128B	American Cyanamid National Aniline	
28P	Oil Black #24087	National Aniline	
30P	Black Pearls 70 Superba Beads Texas MC-74 BD	Cabot Commercial Chem. Columbian Carbon Sid Richardson Carbon	
31P	Lampblack #12	Columbian Carbon	
34P	Graphite #928	Cummings-Moore Graphite	
36P	Mapico Black Pure Black Iron Oxide BK247	Columbian Carbon Chas. Pfizer	
45P	Black Pearls 46	Cabot	
48P	Kosmos BB	United Carbon (P)	
50P	Black Pearls 0 Excelsior Beads	Cabot Commercial Chem. Columbian Carbon	
51P	Pure Black Iron Oxide BK247	Chas. Pfizer (W)	4799 3/68

out 8-15-71

PIGMENTS

BLACK

✓ 6P	Gesmic Bone Black 1131 Bone Black 10084	Ebenex Corp. Hoover Color	12/70
✓ 12P	Lampblack 15	Columbian Carbon Cities Service	
✓ 13P	Nigrosine 12525 Conc.	National Aniline Allied (101C)	
20P	Sterling R	Cabot	10/69
✓ 23P	Super Spectra Carbon Black	Columbian Carbon Cities Service	
✓ 25P	Nigrosine WSB 50-02P Nigrosine 128B	American Cyanamid National Aniline	11/70 7/69
✓ 28P	Oil Black 24087	National Aniline Allied	
✓ 30P	Black Pearls 70 Superba Beads Texas MC-74 BD	Cabot Columbian Carbon Cities Service Sid Richardson Carbon	6/71
✓ 31P	Lampblack 12	Columbian Carbon	11/71
✓ 34P	Graphite 928	Cummings-Moore Graphite	
✓ 36P	Mapico Black Pure Black Iron Oxide EK247 PK4799	Columbian Carbon Cities Service Chas. Pfizer	6/71
✓ 45P	Black Pearls 46	Cabot	
48P	Kesmos BB United BB Loose	United Carbon (P) Ashland Chemical (P)	11/70/69
✓ 50P	Black Pearls 0 Excelsior Beads	Cabot Columbian Carbon Cities Service	
✓ 51P	Pure Black Iron Oxide EK4799	Chas. Pfizer (W)	6/71

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R+6-69

56P	Sterling 10 S0	Cabot (W)	10/68
57P	Azo Oil Black	National Aniline	
59P	Black F2302	Ferro	

out 8-15-71

56P	Sterling 10 SO	Cabot (W)	
57P	AZO Oil Black	National Aniline Allied	(141C)
59P	Black F2302	Ferre	11/70
60P	Carbon Black J-1027	Harmon	7/69
61P	Regal SR	Cabot	4/10/69
62P	Sterling 10R	Cabot (W)	5/70
63P			
64P			
65P			
66P			
67P			
68P			
69P			
70P			
80P			
81P	Regal SR	Cabot	6/70

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8/67

PIGMENTS

WHITE

100P	Red Seal Zinc Oxide	Zinc Oxide Co. (F)	3/69
101P	Kadox 515 Zinc Oxide 912	New Jersey Zinc St. Joseph Lead	2/70
102P	Basic Silicate White Lead 303 Basic Silicate White Lead 45X Oncoer 45X	Eagle-Picher National Lead Canadian Titanium (F)	5/70
103P	Unitane O-310 Ti-Pure LO-CR Titanox Al68 LO	American Cyanamid duPont Titanium Pigment	
107P	Basic Carbonate White Lead A	Eagle Picher Industries (A)	1/71
109P	Titanox C-50	Titanium Pigment (W)	
110P	Zinc Oxide, Lead Free 500	Eagle-Picher (U)	5/71
113P	Kadox 25 Zinc Oxide Zinc Oxide 911 Zinc Oxide 210	New Jersey Zinc St. Joseph Lead Zinc Oxide Co. (F)	
116P	Permolith 10N	Sherwin-Williams	
118P	Leaded Zinc Oxide AZO 35-L	American Zinc (W)	7/69 10/68
126P	Super Sublimed White Lead	Eagle-Picher	
127P	Unitane OR342 Ti-Pure R110 Titanium Dioxide R730 Titanox RA Titanox RA	American Cyanamid duPont New Jersey Zinc Titanium Pigment Canadian Titanium (F)	10/69
132P	Lead Free Zinc Oxide 312 Zinc Oxide XX503 Green Label 17 Lead Free ZnO AZO ZZZ 55	Eagle-Picher New Jersey Zinc St. Joseph Lead American Zinc Sales	9/70 3/68 10/68
133P	Tromox CR813 Unitane OR572	American Potash (O) American Cyanamid (O)	1/70 6/70

RT 3768

135P	Chemet 10LEG	American Chemet (W)	
136P	Basic Silicate White Lead 202	Eagle-Picher	
137P	Unitane O-520 Ti-Pure PC Titanium Dioxide A440 Titanox A-CG Titanox A-LO Tioxide A-DM	American Cyanamid duPont New Jersey Zinc Titanium Pigment Canadian Titanium Pigment (F) British Titan Products (F)	2/69
138P	Titanox RC Titanox RC	Titanium Pigment Canadian Titanium Pigment (F)	
142P	Titanox RCHT	Titanium Pigment	4/69
150P	Antimony Oxide 2476	Whittaker, Clark & Daniels	2/69
151P	Unitane OR570 Titanox RA44	American Cyanamid Canadian Titanium Pigment (F)	
152P	Tioxide A-DM Titanox A-LO	British Titan Products (F) Canadian Titanium Pigment (F)	2/69 2/69
161P	Ti-Pure R900	duPont	
166P	Azodox 33 Lead Free Zinc Oxide AZO ZZZ33 Eagle Lead Free Zinc Oxide 427W Zinc Oxide XX600 PL Red Seal Zinc Oxide 2000 103	American Zinc Sales (P) American Zinc Sales (P) Eagle-Picher (P) New Jersey Zinc (P) Zinc Oxide Co. (F)	7/69 3/69
172P	Florence White Seal 7 Zinc Oxide	New Jersey Zinc	

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135P

~~Chemet 101EG~~

~~American Chemet (W)C~~

12/70

136P

Basic Silicate White
Lead 202

Eagle-Picher

137P

Unitane O-520
Ti-Pure PC
Titanium Dioxide A440
Titanox A-CG
Tioxide A-DM
Titanox A-LO

American Cyanamid
duPont
New Jersey Zinc
Titanium Pigment
British Titan (F)
Canadian Titanium Pigment (F)

138P

Titanox RC
Titanox RC

Titanium Pigment
Canadian Titanium Pigment (F)

142P

~~Titanox RCHT~~

~~Titanium Pigment~~

12/70

151P

Unitane OR570
Titanox RA44

American Cyanamid
Canadian Titanium Pigment (F)

161P

Ti-Pure R900
Unitane OR600

duPont
American Cyanamid

9/70

166P

Azodox 33
Lead Free ZnO AZO ZZZ33
Lead Free Zinc Oxide 427W
Zinc Oxide XX600 PL
~~Zeco 103~~
~~Red Seal Zinc Oxide~~
Zocco Zinc Oxide Grade 103
Zinc Oxide 40
Zinc Oxide XX601

American Zinc Sales (P)
American Zinc Sales (P)
Eagle-Picher (P)
New Jersey Zinc (P)
~~Zinc Oxide (F)~~
~~Zinc Oxide of Canada (F)~~
~~Zinc Oxide of Canada (F)~~
St. Joseph Lead (U)
New Jersey Zinc (U)

6/69
4/70
4/70
4/71
4/71

172P

~~Florence White Seal 7 ZnO~~

~~New Jersey Zinc~~

11/70

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RT 5/29

174P	Unitane OR560 Ti-Pure R901 Titanium Dioxide R-770 Titanox RA46 Titanox RA46	American Cyanamid duPont New Jersey Zinc Titanium Pigment Canadian Titanium Pigment (F)	2/68 4/68 1/69
187P	Titanox RCHT X	Titanium Pigment	4/69
189P-	Unitane OR580 Tronox Titanium Dioxide CR800 Ti-Pure R900 Special Titanium Dioxide R745 Titanox RA45 Titanox RA45 Tioxide R-CR3 Titanium Dioxide RF-30	American Cyanamid American Potash duPont New Jersey Zinc Titanium Pigment Canadian Titanium Pigment (F) Tioxide of Canada (F) Cabot Corp.	1/68
195P	Unitane OR640A Ti-Pure R610 Titanium Dioxide R760B Titanox RA-NC-1 Titanox RA-NC	American Cyanamid duPont New Jersey Zinc Titanium Pigment Canadian Titanium Pigment (F)	7/68

RT 5/69 8/67

PIGMENTS

BROWN

201P	A Raw Turkey Umber	Hercules	
202P	Raw Umber 1044	Reichard-Coulston	
203P	Burnt Umber 248 Burnt Umber 1115	Hercules Reichard-Coulston <i>Meyers Chem.</i>	
204P	Burnt Sienna LB-43 Burnt Sienna 1148	Hercules Reichard-Coulston <i>Meyers Chem</i>	
207P	Van Dyke Brown 36072	National Aniline	
210P	Van Dyke Brown 1373	Reichard-Coulston <i>Meyers Chem</i>	
214P	National Oil Brown Y	National Aniline	
215P	Erco Brown L439-783	Reichard-Coulston	
219P	Oil Walnut CV New	General Dyestuff <i>Aniline & Film</i>	
222P	Jet Milled Raw Sienna J-4545	Mineral Pigments (W)	
224P	Metallic Brown B4285	C. K. Williams (W)	
225P	Burnt Umber A14	Reichard-Coulston (W)	10/68
226P	Light Brown 900	Prince	
227P	Raw Sienna 482	Reichard-Coulston (W)	2/69
228P	Burnt Umber BU5452	Pfizer (W)	2/69
229P	Metallic Brown B-2093F	Pfizer (W)	4/69

all
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PIGMENTS

BROWN

201P	A Raw Turkey Umber	Hercules	
202P	Raw Umber 1044	Reichard-Coulston	
203P	Burnt Umber 248 Burnt Umber 1115	Hercules Reichard-Coulston	
204P	Burnt Sienna LB-43 Burnt Sienna 1148	Hercules Reichard-Coulston	
207P	Van Dyke Brown 36072	National Aniline	11/69
210P	Van Dyke Brown 1373	Reichard-Coulston	11/70
214P	National Oil Brown Y	National Aniline Allied	
215P	Erco Brown L439-783	Reichard-Coulston	
219P	Oil Walnut CV New	General Aniline & Film GAF	
222P	Jet Milled Raw Sienna J-4545	Mineral Pigments (W)	12/70
224P	Metallic Brown B4285	G. K. Williams (W) Pfizer	
225P	Burnt Umber A14	Reichard-Coulston (W)	
226P	Light Brown 900	Prince	9/70
227P	Raw Sienna 482	Reichard-Coulston (W)	
228P	Burnt Umber BU5452	Pfizer (W)	
229P	Metallic Brown B-2093F	Pfizer (W)	
230P	Brown Iron Oxide B5095	Pfizer (W)	8/70 12/70

all
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231P

Mapico Brown 421

Cities Service (A)

1/71

alt 8-15-71 8/67

PIGMENTS

RED

301P	Scarlet Red 41462	National Aniline	11/69
302P	Indian Red Dark R9998	Pfizer (W)	2/69
303P	Venetian Red V3930	Chas. Pfizer	
305P	Red Oxide SPG Red Iron Oxide N3872 Super Aetna Crimson Red Oxide	Hercules (W) Chas. Pfizer (W) Reichard-Coulston (W)	12/70
307P	Monastral Red B RT-742D	duPont°	
308P	Malora Maroon RT6317	Chemorren Holland Suco Color (W)	Shi 2/69
311P	Para Toner B20-2080 Dark Para Toner RA-1280 RT	American Cyanamid° Holland Suco	6/71 1/68
314P	Ferrite Indian Red 522 Indian Red R-7098	Northern Pigment° Chas. Pfizer	
316P	Quindo Magenta RV-6803	Harmon Colors°	
317P	Luxel Fast Scarlet	duPont	11/70
319P	Watchung Red B RT 428D	duPont°	
321P	Cyanadur Red 20-8005	American Cyanamid	
322P	Red Oxide 879	Reichard-Coulston (P)	2/69
323P	Bonadur Red 20-6485 1.76	American Cyanamid°	5/68
324P	Burgundy Lake A-4334	Hercules° Hercules Trading (F)	
326P	Toluidine Toner 20-3300 Toluidine Red R3200 Toluidine Red DCC 2215	American Cyanamid° Holland Suco Chemor 6/71 Dominion Colour (F)	
328P	Permaton Red M20-7028 Vivatone Red	American Cyanamid° Paul Uhlich	12/70

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329P	Monastral Red Y RT-759-D Cinquasia Red Y RT-759D	duPont ^o duPont Canada	3/68
330P	Red Oxide 61	Tamms Industries ^o	
333P	Monastral Scarlet RT-787-D	duPont ^o	
335P	Paliofast Red GG	BASF	2/70
339P	Cadmolith Red Medium 220 Cadmium Lithopone Med. Red 1006	Glidden ^o Harshaw	
343P	Red Lead 97% 30077	Eagle-Picher ^o National Lead Industries Hammond (U)	5/21 5/71
345P	Cadmium Red Medium Light Cadmium Lithopone Medium Light 90	Glidden ^o Harshaw	
349P	Tuscan Red 1266	Paul Ulrich (F)	2/69
350P	Lithol Toner RT2242	Holland Suro Color^o Chem. Ind.	9/67
352P	Red Iron Oxide R2199	Pfizer	3/77
353P	East Borgeson 7003	National Aniline	12/69
357P	Red Oxide NR4284 Red Oxide 686 Red Oxide 585	Chas. Pfizer^o Reichard Coulston Reichard Coulston	2/68 2/68
358P	Red Oxide 680	Tamms Industries	
361P	Morocco Maroon X-1550	Hercules ^o Hercules Trading (F)	
365P	Guyandot Red Toner RM-5810	Holland Suro ^o	5/71 Chemetron
369P	Bon Maroon Light RT-533-D	duPont ^o	

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✓ 371P	Ferrite Red, Cardinal 407	Northern Pigment °	
✓ 372P	National Iosol Red	National Aniline Allied	
✓ 373P	Maroon Toner ID 6772 Maroon Toner HB 1159	Harshaw Harshaw °	3/68 3/68
✓ 375P	Duol Carmine RT-443-D	duPont °	
377P	Raritan Red RT-505-D	duPont °	470
✓ 378P	Winthrop Red #1666 Calcium Lithol Toner Med. RT-2836 Winthrop Red #1666	Harshaw Holland-Succo Chemetron Harshaw Trading (P)	1/68 1/68
— 381P	Bon Red Dark RT-525-D	duPont °	
✓ 382P	Red Lead 98% (2745) Paint Grinders Red Lead 98% Red Lead 98% Imperial Red Lead 98% Red Lead 98%	Eagle-Picher Hammond Lead (W) National Lead Ph Industries Canadian Titanium (F) Carter White Lead (F)	471
✓ 384P	Red Lead 95% Red Lead 95%	Eagle-Picher (W) ° National Lead (W)	1/70
✓ 388P	Kroma Red RO-8097	Chas. Pfizer °	
✓ 389P	Permaton Red Toner XL20-7015	American Cyanamid °	
✓ 390P	Duratone Red RT5912	Holland-Succo Chemetron	
✓ 391P	Kroma Red RO-3097	Chas. Pfizer (P)	

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392P Kroma Red RO-5097

Chas. Pfizer (P)

393P/ Tuscan Orange 10395

~~C. E.~~ Hoover

+395P/ Kroma Red Oxide RO-4097

Chas. Pfizer

+399P/ Naphthol Red Y20-7511

American Cyanamid

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PIGMENTS

BLUE

401P	Ultramarine Blue UB5280	Holland Suco Chemetron	
410P	Permanent Purple RT Toner 48-3001	GAF Corp.	10/68
420P	Blacktone Iron Blue 50-4090 Milori Blue X2243 Milori Blue A-3596 Iron Blue DCC 3200	American Cyanamid Hercules H. Kohnstamm Dominion Colour (F)	3/68
422P	C.F. Prussian Blue A4429	Hercules Hercules Trading (F)	2/68
424P	Platinum Violet BL-333-D	duPont	
425P	Victoria Blue "B" Base	General Dyestuff	
428P	Monastral Blue B BT-284-D	duPont	
430P	Ramapo Blue BF BP-366-D	duPont	
431P	Monarch Blue NCNF X-2658	Hercules	
432P	Indanthrone Blue BP-258-D	duPont	
433P	Gyan Blue BNF 55-3750	American Cyanamid (U) 3/71	4/69
434P	Milori Blue FG4200	Harshaw (W)	4/69
435P	Qunido Violet RV-6902	Allied Chemical (W)	6/70
436P	Zulu Blue Toner 4851	Harshaw Chemical (W)	8/70
437P	Monarch Violet RS X-3246	Hercules	7/71

PIGMENTS

GREEN

511P ✓ Vale Green Light B9536 Hercules
~~Chrome Green O-1954~~ ~~Reichhold Chemicals~~
Vale Green Light B9536 Hercules Trading (F) 9/70

515P Guignet Green ~~13134~~ Ansbacher Siegle (P) 11/90
~~Permanent Green X-1010~~ ~~Hercules (P)~~
~~Hercules Trading (F)~~

516P ✓ Pure Chromium Green Oxide Chas. Pfizer
G6199 Hercules
G.P. Chromium Oxide X-1134

517P ✓ Norwood Green M10-8400 American Cyanamid (P)
C.P. Medium Pine Green A-4201 Hercules
Hercules Trading (F)

530P ~~Permanent Green 869-1~~ ~~Paul Whitch (P)~~ 11/69

533P ✓ Ramapo Green GP-501-D duPont

536P ✓ Monastral Green GT-751-D duPont (P)
Cinquassia Green G GT-751-D duPont of Canada (F)

537P ~~Grenada Green Lake GL-4871~~ ~~Holland Sues~~ 8-69

538P Zulu Green 3820 Harshaw (W) 4/71

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PIGMENTS

YELLOW

605P ✓ Mapico Yellow Lemon ¹¹⁵⁰ IO Pure Yellow Oxide YLO-2288 Irox Yellow 201 ED Columbian Carbon ~~Citico Service~~ 7/71 Chas. Pfizer Reichard-Coulston

606P ✓ ~~G.P. Medium Orange A4354~~ Hercules (P) G.P. Chrome Orange Med. A4354 Hercules Trading (F) 9/69

613P Wool Orange A Conc. National Aniline 11/70 11/67
614P Wool Yellow Extra National Aniline 11/70 11/67
617P ✓ Oil Walnut #4873/6 National Aniline 5/69 11/71

622P ✓ Chrome Yellow Medium 40-4485 American Cyanamid
Chrome Yellow Medium Easy duPont
Grinding Y-469-D
C.P. Chrome Yellow Medium Hercules
X3356
Medium Chrome Yellow DCC1001 Dominion Colour (F)
C.P. Chrome Yellow Medium Hercules Trading (F) 4/71
X3356
Chrome Yellow Med. 45-179 Reichhold Chemicals 2/68

623P ✓ Hansa Yellow G Toner 1230 Harshaw
Hansa Yellow G A8069 H. Kohnstamm
Yellow G DCC #1103 Dominion Colour (F)

624P ✓ National Oil Yellow #2681 National Aniline A11/66

626P Benzidine Yellow Toner AOT YT8047 Chemetron Corp. 12/69

627P ✓ Chrome Yellow Primrose American Cyanamid
40-1450
C.P. Primrose Yellow X-1937 Hercules
Hercules Trading (F)

628P C.P. Medium Chrome Yellow X-2541 Hercules (A) 3/71

631P ✓ Cadmolith Golden #320 Glidden

635P ✓ Ming Orange Light 2504 Harshaw
Rex Orange A-4403 Hercules
Molybdate Orange DCC1620 Dominion Colour Corp. (F)
Rex Orange A-4403 Hercules Trading (F)
Ming Orange, Medium 2525 Harshaw (W) 7/71

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638P/	Chrome Yellow Light 40-3615 C.P. Light Yellow X2548 Lemon Chrome Yellow DCC1026	American Cyanamid Hercules Dominion Colour (X)	4/71
641P/	Mapico Yellow Light Lemon XLO Pure Yellow Oxide YLO 1788 Light Lemon Yellow Oxide FW00	Columbian Carbon Cities Service GHS. Pfizer Hercules	
644P/	Zinc Yellow Easy Grinding Y-539-D Easy Dispersing Zinc Yellow 45-228 Zinc Chromate DCC1085	duPont Reichhold Chemicals Dominion Colour (F)	
647P/	Green Gold YT-562-D	duPont	
648P	C.P. Zinc Yellow X2082	Hercules	9/70
650P	Rex Orange X-1939	Hercules (P)	
652P/	Basic Zinc Chromate X2259 Basic Zinc Chromate 890	Hercules McArthur, Irwin (F)	
656P/	Ming Orange Ex. Dark 2527 Molybdate Orange Dark 12155	Harshaw Kentucky Color Sherwin-Williams	12/69 9/69
657P/	Orange Pigment MO YE-637-D Valencia Orange 40-8300 Molybdate Orange, Light J2255	duPont American Cyanamid (U) Mineral Pigments (U)	5/71 5/71
658P/	Shading Yellow FG X2891 Special Shading Yellow DCC1091 Shading Yellow 40-2900	Hercules Dominion Colour (X) 6/71 American Cyanamid	2/68 2/68
659P/	Hansa Yellow 10G 1210 Yellow 10G DCC1105	Harshaw Chemical Dominion Colour (F)	
658P	Shading Yellow J1217	Mineral Pigments (U)	5/71

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663P ✓	Permax 1-4-3 M-50	Eagle Picher National Lead <i>NH/ducat nics</i>	6/71
664P ✓	Molybdate Orange D3237	Sherwin-Williams	9/69
666P ✓	Permaton Orange M45-3023	American Cyanamid	
667P ✓	Dalamar Yellow YT-717D Luna Yellow YT-8377	duPont Holland-Suco Color Chem <i>then</i>	2/68
669P ✓	Sun Yellow C	Harshaw 0007-PTL-001496	
670P ✓	Zinc Yellow X2127 Zinc Yellow J1310	Hercules <i>344</i> Mineral Pigments (U)	5/71
671P ✓	Ming Orange Dark 2522 Valencia Orange 40-8340	Harshaw (W) <i>6.60</i> American Cyanamid (U)	2/69 5/71
672P ✓	Molybdate Orange Dark J2265 Rex Red Orange X-2861	Mineral Pigments (U) Hercules (W) <i>41</i>	5/71 2/69
673P ✓	Transparent Yellow Conc. X954	Hercules (W) <i>1.27</i>	2/69
674P ✓	Yellow Iron Oxide 1173	Reichard-Coulston (W) <i>1.26</i>	2/69 <i>12/70</i>
675P ✓	Strontium Chromate 2821	Harshaw (W) <i>(A)</i>	2/69 <i>11/70</i> <i>3/71</i>
676P ✓	Irox Yellow 207 ED Orange	Reichard-Coulston <i>4.08</i>	2/70
677P	Kromatherm Yellow YG2835	Pfizer (W)	6/70 <i>10/70</i>
678P ✓	Kromatherm Yellow YG2030	Pfizer (W) <i>4.08</i>	8/70
679P ✓	Transfast Yellow Toner 1276	Harshaw (A)	1/71
680P	Sunflower Yellow 14	Shepherd Chemical (W)	4/71
681P	Grellow 3950	Harshaw (W)	4/71
682P ✓	Hostaperm Orange GR 12-4002	American Hoechst	7/71

RT 8/69 8/69

PIGMENTS

GRAY

700P	Silver Gray #43554	National Aniline
708P	Standard Aluminum Paste MD565 Standard Paste #205 Aluminum Paste #30 Standard Paste #205	Alcan Metal Powders <i>Ellicott Point</i> Aluminum Co. of America <i>Buffalo 50/100</i> Reynolds Metals <i>40/100/500</i> Aluminum Co. of Canada (F)
709P	Extra Fine Lining Aluminum Powder #422 Extra Fine Lining Powder #40-XD	Aluminum Co. of America Reynolds Metals
710P	Standard Zinc Dust #222	New Jersey Zinc (P)
711P	Standard Lining Powder #408 Venus Multi-Leaf Aluminum	Aluminum Co. of America U. S. Bronze Powder
713P	Super Covering Aluminum Bronze	E. C. Ballou
714P	Aluminum Paste MD766 Aluminum Paste 40 Ex. Fine Lining Alpaste 200N Ex. Fine Lining Paste #50	Alcan Metal Powders Reynolds Metals Aluminum Co. of Canada (F) Canadian Bronze Powder (F) Canbro 469
718P	Chrome Aluminum Paste #A	E. C. Ballou
723P	Ex. Fine N Paste Luxor Aluminum Paste Standard 50NL	Silberline Mfg. <i>D.A. Campbell</i> Canadian Bronze Powder (F) Canbro 469
724P <i>Aluminum</i>	Standard Paste MD565-W Specification Paste #209 Aluminum Paste #20 Stamford B3 Aluminum Paste Standard Alpaste No. 101N Standard Lining Aluminum Paste 26N	Alcan Metal Powders Aluminum Co. of America <i>11-68</i> Reynolds Metals Silberline Mfg. Aluminum Co. of Canada (F) Canadian Bronze Powder (F) Canbro 469

PIGMENTS

GRAY

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700P	Silver Gray #43554	National Aniline	11/69
708P	Standard Aluminum Paste MD565 Standard ^{Al₂O₃} Paste #205 Aluminum Paste #30 Standard Paste #205	Alcan Metal Powders Aluminum Co. of America Reynolds Metals Aluminum Co. of Canada (F)	
709P	Extra Fine Lining Aluminum Powder #422 Extra Fine Lining Powder #40-XD	Aluminum Co. of America Reynolds Metals	
710P	Standard Zinc Dust #222	New Jersey Zinc (P)	
711P	Standard Lining Powder #408 Venus Multi-Leaf Aluminum #44 Aluminum Powder 430	Aluminum Co. of America U. S. Bronze Powder U. S. Bronze Powder	2/69 3/71
713P	Super Covering Aluminum Bronze	E. C. Ballou	11/70
714P	Aluminum Paste MD766 Aluminum Paste 40 Ex. Fine Lining Alpaste 200N Ex. Fine Lining Paste #50	Alcan Metal Powders Reynolds Metals Aluminum Co. of Canada (F) Canbro (F)	
718P	Chrome Aluminum Paste #A	E. C. Ballou	11/70
723P	Ex. Fine N. Paste Luxor Aluminum Paste Standard 50NL	Silberline Mfg. Canbro (F)	
724P	Standard Paste MD565-W Aluminum Paste #209 Aluminum Paste #20 5-302 Stamford B3 Aluminum Paste Standard Alpaste No. 101N Standard Lining Aluminum Paste 26N	Alcan Metal Powders Aluminum Co. of America Reynolds Metals Silberline Mfg. Aluminum Co. of Canada (F) Canbro (F)	2/71

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RT 6-69

726P	Aluminum Tinting Paste #222 Aluminum Paste 6-233	Aluminum Co. of America Reynolds Metals	11/68
727P	Paste 37LN	Reynolds Metals <i>Reynolds Chem.</i>	
730P	Paste 19LN	Reynolds Metals	
731P	Aluminum Paste 6-202 FDA	Reynolds Metals	8/68
734P	Leafing Aluminum Paste MD-733 Food Grade Extra Fine Lining Paste #1571 Food Grade Aluminum Paste 5-202	Alcan Metal Powders <i>Commercial Chem.</i> Aluminum Co. of America Reynolds Metals	
735P	Aluminum Paste MD787 Extra Fine Leaf Free Paste #1593 Food Grade Aluminum Paste 6-202	Alcan Metal Powders Aluminum Co. of America Reynolds Metals	8/68
736P	Standard Zinc Dust #22	New Jersey Zinc	
737P	Aluminum Paste MD565 W-66-3 Aluminum Paste 30 Exempt	Alcan Metal Powders Reynolds Metals	10/67 1/68
738P	Aluminum Lustre Paste MD566	Alcan Metal Powders (W)	10/68
739P	Aluminum Paste 40 LN	Reynolds Metals (W)	10/68
740P	Aluminum EX Fine Metallescent Paste MD788	Alcan Metal Powders (W)	10/68
741P	Aluminum Paste 7-311 Perma Leaf	Reynolds Metals (W)	10/68
742P	Aluminum Paste 47	Reynolds Metals (W)	2/69

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726P	Aluminum Tinting Paste 222 Aluminum Paste 6-233	Aluminum Co. of America Reynolds Metals	
727P	Paste 37LN	Reynolds Metals	
730P	Paste 19LN	Reynolds Metals	
734P	Leafing Aluminum Paste MD-733 Food Grade Extra Fine Lining Paste 1571 Food Grade Aluminum Paste 5-202 Aluminum Pigment L648	Alcan Metal Powders Aluminum Co. of America Reynolds Metals Silberline	4/71
735P	Aluminum Paste MD787 Extra Fine Leaf Free Paste 1593 Food Grade Aluminum Paste 6-202 Extra Fine N Paste	Alcan Metal Powders Aluminum Co. of America Reynolds Metals Silberline Mfg.	11/69
736P	Standard Zinc Dust 22	New Jersey Zinc	
737P	Aluminum Paste MD565 W-66-3 Aluminum Paste 30 Exempt	Alcan Metal Powders Reynolds Metals	
738P	Aluminum Lustre Paste MD566	Alcan Metal Powders (W)	
739P	Aluminum Paste 40LN	Reynolds Metals (W)	
740P	Aluminum EX Fine Metallescent Paste MD788	Alcan Metal Powders (W)	
741P	Aluminum Paste 7-311 Perma Leaf	Reynolds Metals (W)	
742P	Aluminum Paste 47	Reynolds Metals (W)	
743P	Aluminum Powder MD650A	Alcan (W)	10/28/70
744P	Aluminum Paste MD588	Alcan (W) 1.47	8/70

PTL-69

8/69

PIGMENTS

BRONZE - COPPER - GOLD

800P	Palegold Bronze Luxor Pale Gold Lining V68902 Pale Gold 450A	Ohio Bronze Powder Canadian Bronze Powder (F) ^{Canbro} Alcan Metal Powders (W)	10/68
801P	Copper 450A	Alcan Metal Powders (W)	10/68
805P	Household Gold Powder Gold #805	Ohio Bronze Powder H. L. Blachford (F)	
812P	Copper Bronze #6555	U. S. Bronze Powder <i>Chemical Sales</i>	
813P	Standard Rich Gold MD450A	Alcan Metal Powders <i>Commercial Chem</i>	
814P	Non-Leafing Copper	Ohio Bronze Powder	
821P	Copper Paste MD4037 ^{85% in VMD} Natural Copper Paste 3903	Alcan Metal Powders U. S. Bronze Powder	

act
2/15/71

PIGMENTS

BRONZE - COPPER & GOLD

800P	Palegold Bronze Luxor Pale Gold Lining V68902 Pale Gold 450A	Ohio Bronze Powder Cambre (F) Alcan Metal Powders (W)	10/69
801P	Copper 450A	Alcan Metal Powders (W)	
805P	Household Gold Powder Gold 805	Ohio Bronze Powder H. E. Blachford (F)	11/70
812P	Copper Bronze 6555	U. S. Bronze Powder	
813P	Standard Rich Gold MD450A	Alcan Metal Powders	
814P	Non Leafing Copper	Ohio Bronze Powder	11/70
816P	Pale Gold No. 5015 Powder	Ohio Bronze Powder	11/69
817P	Bronze Powder Rich Gold MD650A	Alcan Metal Powders	10/70
818P	Venus Pale Gold Powder 3500	United States Bronze	12/70
821P	Copper Paste MD4037 Natural Copper Paste 3903	Alcan Metal Powders U. S. Bronze Powder	

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RT 6/68

8/27

PIGMENTSEXTENDER

901P/	Supersil 99.5%-200 Mesh Silica Flour	Pennsylvania Glass Sand Corp. <i>Butterfield Builders Supply</i>	
902P/	Clay 1432	Whittaker, Clark & Daniels	
905P/	Waterground Mica 325 Mesh	English Mica	
906P/	Calcium Carbonate G Camel-Tex Calwhite (Gantt's Quarry) Keystone White 302 Snowflake White	Calcium Carbonate (P) Harry T. Campbell (P) Georgia Marble (P) Thompson, Weinman (P) Thompson, Weinman (P)	10/68
908P/	Dicalite White Filler Celite 499 Dicalite 395	Great Lakes Carbon Johns-Manville Great Lakes Carbon A. L. Trump 149/67	9/67
910P/	Asbestine XXX	International Talc	
911P/	Aluminum Stearate 622 Witco 18	Metasap <i>NOPCO Chem.</i> Witco	
7 913P/	Camel-Tex Calwhite (Gantt's Quarry) Montamite	D. A. Campbell Georgia Marble Thompson, Weinman	
914P/	Silver Bond "B" Silica No. 400 Super White Silica	Tamms Industries <i>Comm. Chem.</i> C. K. Williams	3/68 3/68
916P/	Nyral 300 Desertalc 55 Asbestine 325	R. T. Vanderbilt Desert Minerals (P) International Talc (P)	
918P/	York Ground Limestone Flour 6 Whiting No. 1	National Gypsum (P) Thompson, Weinman (P) <i>Riverside Chem.</i>	
919P -	Talc 1767	Whittaker, Clark & Daniels	

PIGMENTS

EXTENDER

Out 8-10-71

901P Juniata
~~Supersil~~ 99.5%-200 Mesh Pennsylvania Glass Sand Corp. 2/70
Silica Flour

902P Clay 14323 Whittaker, Clark & Daniels 5/71

905P Waterground Mica 325 Mesh English Mica

906P ~~Calcium Carbonate G~~ Calcium Carbonate (P)
~~Camel-Tex~~ Harry T. Campbell (P)
~~Calwhite (Gantt's Quarry)~~ Georgia Marble (P) (U) 3/71 7/76
~~Snowflake White~~ Thompson, Weinman (P) (U) 3/71

908P Celite 499 Johns-Manville
Dicalite 395 Great Lakes Carbon

910P Asbestine XXX International Talc

911P Aluminum Stearate 622 Metasap
Witco 18 Witco

913P Camel-Tex D. A. Campbell
Calwhite (Gantt's Quarry) Georgia Marble
Montamite Thompson, Weinman

914P Silver Bond "B" Silica No. 400 Tamms Industries 3-70
Super White Silica C. K. Williams

916P Nytal 300 R. T. Vanderbilt
Desertalc 55 Desert Minerals (P)
Asbestine 325 International Talc (P)

919P Talc 1767 Whittaker, Clark & Daniels

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6-13-69

RT 6/09

8/07

926P ✓	Bentone 34	National Lead	
927P ✓	Purecal T	Wyandotte Chemicals	
928P ✓	Powdered Magnesium Carbonate Tech.	Innis, Speiden	Berkshire Chem.
931P ✓	Soapstone 150	Whittaker, Clark & Daniels	
932P ✓	Asbestos Fibre 795-7TFS 1967 Asbestos Fibre 7TFL	Asbestos Corp. Canada Johns-Manville Canada	Keynote Chem.
933P ✓	Aluminum Stearate 2222 Tech D Aluminum Stearate 77 Witco Aluminum Stearate 22	Mallinckrodt Synthetic Products Witco	10/68 4/68
935P ✓	Camel-Wite Gamaco Atomite 319	Harry T. Campbell Georgia Marble Thompson, Weinman	
936P ✓	Duramite	Thompson, Weinman	
937P ✓	Desertalc 56	Desert Minerals (O)	
938P ✓	Portland Cement	Huron, Penn-Dixie	Kennametal Div.
939P ✓	Barytes Foam A Barytes #1	National Lead Chas. Pfizer	
941P ✓	Burgess 40 Al-Sil-Ate-LO Edgar ASP 400	Burgess Pigment Freeport Kaolin Minerals & Chemicals	Boehle Co. & Co. D.A. Campbell Meyers 3/68
942P ✓	Asbestine 625	International Talc	
943P ✓	Icecap K	Burgess Pigment	Boehle Co. & Co.

out 8-15-71

926P	Bentone 34	National Lead <i>NH Industries</i>	<i>5/71</i>
927P	Purecal T	Wyandotte	<i>12/69</i>
928P	Powdered Magnesium Carbonate Tech.	Innis, Speiden	
931P	Soapstone 150 Vermont Talc 150-30	Whittaker, Clark & Daniels	<i>2/71</i> <i>2/71</i>
932P	Asbestos Fibre 795-7TS Asbestos Fibre 7TF1	Asbestos Corp. Canada Johns-Manville Canada	
933P	Aluminum Stearate 22	Witco	
935P	Camel-Wite Gamaco Atomite 319	Harry T. Campbell Georgia Marble Thompson, Weinman	
936P	Duramite	Thompson, Weinman	
937P	Desertalc 56	Desert Minerals (O)	
938P	Portland Cement	Huron, Penn-Dixie	
939P	<i>white</i> Barytes/Foam A Barytes #1	National Lead <i>NH Industries</i> Chas. Pfizer	<i>5/71</i> <i>10/69</i>
941P	Burgess 40 Al-Sil-Ate-LO Edgar ASP 400	Burgess Pigment Freeport Kaolin Engelhard Minerals & Chemicals	
942P	Asbestine 625	International Talc	<i>11/70</i>
943P	Icecap K	<u>Burgess Pigment</u>	

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6-13-69

RT 6/69 8/67

944P ✓	Barytes X10R	DeLore Div. National Lead (W)	
946P ✓	Santocel FRC	Monsanto McKesson	
947P	Syloid 162	Davison (W)	2/69
948P ✓	Cab-O-Sil M5	Cabot Commercial Chem.	
949P ✓	Dawson Clay	United Clay Mines	
950P ✓	Zinc Stearate DLG-20 Metasap 639C	Nuodex Magnetics Chem. Nopco (W)	11/67
952P ✓	Mica W0 Grade	Whittaker, Clark & Daniels	1/68
953P ✓	Ben-A-Gel	National Lead	
954P ✓	Cab-O-Sil M-7	Cabot Commercial Chem.	
955P ✓	Surfex MM	Diamond Alkali Shampack	
957P ✓	Gold Bond R Pigment 1240	Tamms Commercial Chem. Illinois Pigment (W, D)	7/68
958P ✓	ASP 200	Minerals & Chemicals (W)	
959P ✓	Bentone 11	National Lead	
960P ✓	Cab-O-Sil EH5	Cabot Commercial Chem.	
961P ✓	Zinc Stearate NB60 Zinc Stearate NB60	Witco Witco, Ltd. (F)	
962P	Syloid 244	Davison (W)	2/69
965P ✓	Metasap 639-C	Nopco Chemical	3/68
967P ✓	Dicalite L5 Celite 281	Great Lakes Carbon AL Thompson Johns-Manville	
969P ✓	Quincy 3SPP	Calcium Carbonate (W)	

out 9-15-71

944P	Barytes X10R	National Lead <i>Nh Industries</i>	5/71
945P	Asbestos 7RF-9	Carey Canadian Mines, Ltd.	5/71
946P	Santocel FRC	Monsanto	
947P	Syloid 161	Davison (W)	
948P	Cab-O-Sil M5 Aerosil 200	Cabot Degussa	2/70
949P	Dawson Clay	United Clay Mines	
950P	Zinc Stearate DLG-20 Metasap 6396	Tenneco Nopco (W)	7/71 7/71
952P	Mica WO Grade 1470 Mica AA	Whittaker, Clark & Daniels Thompson, Weinman (O)	4/68 3/71
953P	Ben-A-Gel	National Lead <i>Nh Industries</i>	5/71
954P	Cab-O-Sil M-7	Cabot	
955P	Surfex MM	Diamond Shamrock	
957P	Gold Bond R Pigment 1240	Tamms Illinois Pigment	
958P	ASP 200	Minerals & Chemicals (W)	
959P	Bentone 11	National Lead <i>Nh Industries</i>	5/71
960P	Cab-O-Sil EH5 Aerosil 380	Cabot Degussa	10/69
961P	Zinc Stearate NB60 Zinc Stearate NB60 Zinc Stearate L	Witco Witco, Ltd. (F) Synthetic Products	8/70
962P	Syloid 244	Davison (W)	
963P	Aluminum Stearate Medium Gel III	Tenneco	6/70
	Aluminum Stearate Stire In 147/S	Witco	6/70
965P	Metasap 639-C	Nopco Chemical	
966P	Optiwhite	Burgess (O)	1/70
964P	Bentone 38	National Lead <i>Nh Industries</i>	5/72-71

8/87

Harshaw
Witco
H. L. Blachford (F)

J. H. Huber Corp. (W) 5/68

Desert Minerals D.A. Campbell
Sierra
Whittaker, Clark & Daniels 10/67

Carbola

~~Innis, Speiden~~
Berkshire Chemicals 10/68

Wittaker, Clark & Daniels

Davison D. n. l. c. R. a. s. e. l. i. f. f. e.

Mineralite

Cabot (W) 10/68

all 8-11/71

967P	Dicalite L5 Celite 281	Great Lakes Carbon Johns-Manville	
968P	Syloid 308	Davison (W)	6/70
969P	Quincy 3SPP	Calcium Carbonate (W)	12/70
970P	Burgess 10	Burgess (W)	8/70
973P	Zinc Stearate Tech. Zinc Stearate USP Zinc Stearate USP	Harshaw Witco H. L. Blachford (F)	10/70
974P	Zeolox 80	J. H. Huber Corp. (W)	
975P	Aluminum Hydrate Regular	H. Kohnstamm	1/71
977P	Desertalc Mikro 706 Mistron HGO-75 Talc Magnesium Silicate SF399	Desert Minerals Sierra Whittaker, Clark & Daniels	
978P	Attagel 50	Engelhard Minerals (W)	6/71 8/70
979P	Vicron 25-11	Pfizer (O)	6/71
981P	Micro Veiva Grade A	Carbola	4/70
985P	Amorphous Silica @ 252	Whittaker Clark & Daniels Berkshire Chemicals	1/71
990P	Magnesium Silicate SF-399	Whittaker, Clark & Daniels	
995P	Syloid AL-1	Davison	
998P	Mineralite Mica 3X	Mineralite	
999P	⁰¹ Walastonite P-4	Cabot (W)	
972P	Varoc 629, White 1 White 10 White 1	Whittaker, Clark & Daniels Georgia Marble Thompson, Weinman (U)	5/71 5/71 5/71

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RT 6/69

8/67

SOLVENTS

4V	Acetone	Hercules Union Carbide	
5V	Denatured Alcohol DAG 2D Proprietary Solvent	Canadian Industrial Alcohol (F)	
10V	Tetrahydrofuran (THF)	duPont Buffalo Solvents	
14V	Isobutanol	Union Carbide (W)	10/68
15V	N-Butyl Acetate 88-92%	Publicker Union Carbide Hess Oil Chem	4/69
17V	Methanol, Synthetic 99%	Celanese duPont Buffalo Solvents Union Carbide Buffalo Equipment & Chemical	11/67
18V	N-Butyl Alcohol	Publicker Union Carbide Ashland or Buffalo Solvents	
19V	Ethyl Acetate 99.8%	Union Carbide	
23V	Ethyl Acetate 85%	Publicker Union Carbide	
24V	Methyl Ethyl Ketone	Union Carbide Shell Chemical	5/68
26V	Diacetone Alcohol	IPSCHEM. International Petrochemicals Tennessee Eastman Shell Chemical	9/67 4/68
27V	Isobutanol 41 Acetate	Canada Colong & Co. N.M. Union Carbide (W)	5-68 10/68

RT 0109 8/67

45V	Santicizer 160	Monsanto (W)	2/69
36V	Dibutyl Phthalate 99% Dibutyl Phthalate Dibutyl Phthalate PX104 Dibutyl Phthalate	Commercial Solvents Monsanto Buffalo Solvents Pittsburgh Coke & Chemical Dominion Cisco Industries Ltd.(F)	
40V	Butyl Carbitol Dowanol DB	Union Carbide Dow Chemical	8/68 8/68
46V	Carbitol Acetate	Union Carbide Ashland - Buffalo Solvents	
48V	Celluflex 179C Lindol, Tech. Tricresyl Phosphate	Celanese Buffalo Solvents Celanese Hanco	
49V	Cellosolve Poly-Solv EE	Union Carbide M. Olin Mathieson Chem.	10/68
50V	Cellosolve Acetate Ethyl Jaysolve Acetate Poly-Solv EE Acetate	Union Carbide Eugene Chemical Olin Mathieson Chem.	7/68 10/68
51V	Dowanol EB Butyl Oxitol Butyl Cellosolve	Dow Buffalo Solvents - Ashland Shell Chemical Union Carbide	
52V	Dimethyl Phthalate	Monsanto Buffalo Solvents	
53V	Propylene Glycol	Allied Chemical Dow Union Carbide Olin Mathieson (M) celanese	12/67 11/68 1/69
54V	Tributyl Phosphate	Commercial Solvents	
55V	Texanol	Eastman Chemical	
57V	Ethylene Glycol (Anti-freeze Grade) Ethylene Glycol UCAR Latex Additive FT Ethylene Glycol	Allied Chemical Dow Olin Mathieson Union Carbide Shell Chemical	12/67

RT 6-69

59V	<i>Industrial solvent 90%</i> Completely Denatured Alcohol Proprietary Solvent	Publicker Shell Chemical	9/68 6-68
Filmcol CR			
60V	Amyl Acetate	Commercial Solvents	Meyers Chem. Buffalo Solvents
61V	Diethylene Glycol	Dow Union Carbide	Buffalo Solvents - Ashland
63V	Methyl Isobutyl Ketone	Shell Chemical Union Carbide IPS Chemical	Buffalo Solvents 7/69
64V	Ethyl Amyl Ketone	Shell Chemical	
65V	Methyl Cellosolve	Union Carbide	Buffalo Solvents - Ashland
71V	Isophorone	Union Carbide	
77V	Isopropyl Alcohol 99%	Dow Shell Chemical	
79V	Hercolyn D	Hercules	
80V	Flexol Plasticizer 4G0	Union Carbide	
82V	Flexol DOP	Union Carbide	
83V	Cyclohexanone	duPont	Buffalo Solvents
89V	Flexol TOF	Union Carbide	
90V	Monoplex DOS	Rohm & Haas	
91V	Diisobutyl Ketone	Union Carbide	

90V	Monoplex DOS	Rohm & Haas
91V	Diisobutyl Ketone	Union Carbide
95V	Reclaimed Lacquer Thinner	
96V	Methyl Isobutyl Carbinol	Shell Chemical
98V	Good-Rite Plasticizer GP-233	Goodrich
99V	Dowanol DE-SG Carbitol Solvent	Dow Union Carbide
100V	Bronoco VM&P Naphtha VM&P Naphtha VM&P Naphtha K420 Hi Flash VM&P	Ashland Oil Mobil Apco (W) Sherwood Solvents (W)
101V	Super VM&P Naphtha SM6959	Shell
102V	VM&P 66	Hess
106V	Super Lactol Spirits Super Lacolene Imperial Iosol 1927	American Mineral Spirits Ashland Imperial (F)
108V	Carbon Tetrachloride	General Chemical
111V	Methylene Chloride, Tech.	Dow Diamond Shamrock
112V	Chlorothene	Dow (W)

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95V	Reclaimed Lacquer Thinner		
96V	Methyl Isobutyl Carbinol	Shell Chemical	
98V	Good-Rite Plasticizer GP-233	Goodrich	
99V	Dowanol DE-SG Carbitol Solvent	Dow <i>butylate Solvents</i> Union Carbide <i>Ashland</i>	
100V	Bronoco VM&P Naphtha VM&P Naphtha VM&P Naphtha K420 Hi Flash VM&P	Ashland Oil Mobil Oil Apco Oil (W) Sherwood Solvents (W)	
101V	Super VM&P Naphtha SM6959	Shell Oil, Petrochemicals	
102V	VM&P #66	Hess Oil & Chemical	
106V	<i>Super</i> Super Lactol Spirits Lacolene Imperial Iosol 1927	American Mineral Spirits Ashland Oil Imperial Oil (F)	7/68
108V	Carbon Tetrachloride	General Chemical	<i>Chemical Sales</i>
111V	Methylene Chloride, Technical	Dow <i>Diamond Alkali</i>	
112V	Chloroethene	Dow (W)	10/68
115V	Perchloroethylene	Dow	
116V /	2 Nitro-Propane	Commercial Solvents	<i>Buffalo Solvents</i>

8/67 Replaced 4/68

95V	Reclaimed Lacquer Thinner		
96V	Methyl Isobutyl Carbinol	Shell Chemical	
98V	Good-Rite Plasticizer GP-233	Goodrich	
99V	Dowanol DE-SG Carbitol Solvent	Dow Union Carbide	
100V	Bronoco VM&P Naphtha VM&P Naphtha VM&P Naphtha K420 Hi Flash VM&P	Ashland Oil Mobil Oil Apco Oil (W) Sherwood Solvents (W)	9/67 2/68
106V	Super Lactol Spirits Lacolene Imperial Iosol 1927	American Mineral Spirits Ashland Oil Imperial Oil (F)	
108V	Carbon Tetrachloride	General Chemical	
111V	Methylene Chloride, Tech.	Dow	
115V	Perchloroethylene	Dow Chemical (Buffalo Solvents)	
116V	2 Nitro-Propane	Commercial Solvents	2/68
101V	Super VM&P Naphtha SM6959 Super VM&P Naphtha SM6959	Shell Oil Shell Oil, Petrochemicals	10/67 11/67
102V	VM&P #66	Hess Oil & Chemical	11/67
140V	Mineral Spirits 120-19 Mineral Spirits 40 Mineral Spirits 6603 Bronoco Mineral Spirits Varsol 1 Sovasol 5 Mineral Spirits 145-66 Mineral Spirits 10 Imperial Varsol 3139C Shell-Sol	American Mineral Spirits American Mineral Spirits American Mineral Spirits (O) Ashland Oil Esso Mobil Shell Chemical (O) Apco Industries Ltd. (F) Imperial Oil (F) Shell Oil, Canada (F)	7/68
141V	Mineral Spirits 6603 WSX-7106 Mineral Spirits Mineral Spirits 66 Mineral Spirits 135-66E Mineral Spirits 66 Varsol 18	American Mineral Spirits Humble Oil American Mineral Spirits Shell Oil Hess Oil & Chemical Humble Oil	9/67 9/67 9/67 10/67

115V Perchloroethylene

Dow

12/70

116V 2-Nitro-Propane

Commercial Solvents

139V ~~Deodorized Apco 125~~

~~Apco Oil (W)~~

12/70

140V Mineral Spirits 120-19 1006
Mineral Spirits 40 Ex Carteret
~~Mineral Spirits 6603~~
Mineral Spirits 364
Varsol 1
Sovasol 5
~~Mineral Spirits 135-66E~~
Mineral Spirits 10
Varsol 3139C
Shell-Sol
Napoleum 100 Mineral Spirits
Skellysolve S
Mineral Spirits
Turpolene GKM306
Mineral Spirits 3139

American Mineral Spirits — 8/69
American Mineral Spirits — 8/69
~~American Mineral Spirits (O)~~ 9/69
Ashland —
Esso —
Mobil —
Shell (O) 11/69
Apco (F) —
Imperial (F) —
Shell, Canada (F) —
Kerr-McGee (W) ✓
Skelly (W) —
Canadian Mineral Spirits (F)
Gulf Oil Canada (F) — 9/69
R. J. Brown Co. (F) — 12/69

141V ~~Mineral Spirits 6603~~
~~WSX-7106 Mineral Spirits~~
~~Mineral Spirits 66 143-~~
~~Mineral Spirits 135-66E~~
~~Mineral Spirits 66~~
~~Varsol 18~~
~~Rule 66 Mineral Spirits~~
Rule 66 Mineral Spirits HS2580
Mineral Spirits 150-66

~~American Mineral Spirits~~ 9/69
~~Humble~~ 9/69
~~American Mineral Spirits~~ 12/69
~~Shell~~ 8-70
~~Hess~~ 11/70
~~Humble~~
~~Ashland Chemicals~~ 12/69 6/69
Ashland Chemicals 4/70
Shell (O) 9/70

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RT 6-69

4-68

139V Deodorized Apco 125

Apco Oil (W)

4/69

140V

Mineral Spirits 120-19

Mineral Spirits 40

Mineral Spirits 6603

364 ~~Brace~~ Mineral Spirits

Varsol 1

Sovasol 5

Mineral Spirits 135-66E

Mineral Spirits 10

Imperial Varsol 3139C

Shell-Sol

Napoleum 100 Mineral Spirits

Skellysolve S

Mineral Spirits

American Mineral Spirits Buffalo Solvents

American Mineral Spirits

American Mineral Spirits (O)

Ashland Oil

Esso

Mobil

Shell Chemical (O)

Apco Industries Ltd. (F)

Imperial Oil (F)

Shell Oil, Canada (F)

Kerr-McGee Corp. (W)

Skelly Oil (W)

Canadian Mineral Spts Co. Ltd (F) 7/68 10/68 1/69

141V

Mineral Spirits 6603

WSX-7106 Mineral Spirits

Mineral Spirits 66

Mineral Spirits 135-66E

Mineral Spirits 66

Varsol 18

American Mineral Spirits

Humble Oil

American Mineral Spirits

Shell Oil

Hess Oil & Chemical

Humble Oil

RT 6/69

144V	Amsco-Solv B Panazol RX3 Drake Special Solvent D-3 Cyclo Sol 37	American Mineral Spirits Amoco Drake Petroleum Shell Oil
148V	Naphthol Spirits Bronoco 307 LEP Solvent	American Mineral Spirits (O) 9/68 Ashland Oil American Mineral Spirits 9/67
150V	Amsco Solv FW4 Amsco Solv FW1 Solvent A Espesol 2350 Solvent 70H Solvent F	American Mineral Spirits American Mineral Spirits Sherwood (W) Signal Oil Sinclair Refining Canadian Mineral Spirits (F)
151V	Amsco Solv E <i>Deodorized Spray Base 23467</i> <i>Deodorized Base 14038</i> Ultrasene 4003-T	American Mineral Spirits (P) 1-69 <i>Shell Chem. (O)</i> <i>American Mineral Spirits (O) 7-68</i> Atlantic-Richfield 4/68 American Mineral Spirits (O)
155V	Amsco 515 Dispersol Deodorized Solvent U385 Odorless Insecticide Base	Shell Oil American Mineral Spirits 7/68 11/67 American Mineral Spirits 2/68
158V	Odorless Mineral Spirits W4 Sovasol 35 Soltrol 130 Sol 72 Odorless Solvent Light Isopar 3538 Isopar H Odorless Mineral Spirits <i>Isopar H</i>	American Mineral Spirits Mobil Oil Phillips Petroleum Shell Oil (O) Sinclair Refining Imperial Oil (F) 10/69 Imperial Oil (F) 10-68 Hess Oil & Chemical 11-68 Humble 5-69
161V	Apco 467	Anderson Prichard (W)
163V	Odorless 450-A Soltrol 170	American Mineral Spirits 7/68 Phillips Petroleum
164V	Hi-Initial VM&P Naphtha	Ashland Oil
165V	Saco Solv 150	Sherwood (W)
166V	S.C. 150 Bronoco Hi Sol 15F Solvesso 150	American Mineral Spirits Ashland Oil Humble Oil 4/69

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Mineral Spirits
167V Bronco 360
Mintrol Spirits
Lo-Odor Mineral Spirits
Seaco Solv 3031
Espesol 3031
168V Solvent 140F

Ashland Oil
American Mineral Spirits 7/68 5/68
Hess Oil
Seaway Chemical
Signal Oil & Gas 3/68
American Mineral Spirits (C) 4/68

out 8-31/71

300V Benzene N. C.

~~Donner-Hanna~~ *Ashland*

311V Toluene N. C.

~~Allied Chemical~~

Ashland Oil —

Barrett

Bethlehem Steel —

~~Donner-Hanna~~

Esso

Shell Oil ✓

Signal Oil ✓

Sun Oil ✓

U. S. Steel —

Apco Sales (F) —

American Mineral Spirits ✓

11/69

~~Sinclair-Koppers~~ — *anno.*

11/69

~~Allied Chemical~~ A pco Oil

4/71

Ashland Oil —

Barrett

Bethlehem Steel —

~~Donner-Hanna~~

Esso

Shell Oil ✓

Sun Oil —

Canadian Mineral Spirits (F) —

Hess

American Mineral Spirits —

7/69

Ashland Oil —

11/69

Barrett

~~Donner-Hanna~~

Esso —

Sherwood (W) —

Signal Oil —

Vickers Chemicals (W) —

Canadian Mineral Spirits (F) —

American Mineral Spirits — 12/69

Humbell ✓

312V Xylene N. C.

313V HiSol 98F /o
High Flash Naphtha

Solvesso 100

Saco Solv 100

Espesol 1

Solvent 100

WW High Flash Naphtha

Super High Flash Naphtha

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out 8/31/71