

SPECIALTY PRODUCTS

FINISHED GOODS

October, 1972

DSW 333500

STLCOPCB4080077

GROUP 9Paper Chemicals

<u>PRODUCT CODE</u>	<u>PRODUCT NAME</u>	<u>R.M. CODE</u>	<u>RAW MATERIALS</u>	<u>QTY.</u>
80176	Santobrite Briquettes	28736 53150	Del Foam Dowicide G	0.30 105.26
81082	Penta Prilled	11700 28736 37350 44450 51352 81055 81059 81085 81125 81503 85067	Aluminum Ingot Del Foam Hydrogen Chloride Anhy Oil, 40-Base Mineral Hitec E-514 RT-53A Caustic Soda Chlorine P-Chlorophenol Triphenyl Phosphite Sulfuric Acid Phenol	0.05 0.05 0.05 0.13 0.50 3.44 136.50 0.30 0.40 8.54 37.00
81086	Penta 60	11700 28736 37350 81055 81059 81503 85067	Aluminum Ingot Del Foam Hydrogen Chloride Anhy Caustic Soda Chlorine Sulfuric Acid Phenol	0.04 0.02 0.05 6.62 133.78 7.47 42.76
81600	Mersize CD-2	18610 50700 80082 80149 80161	Caustic Soda Rosin, Gum TSA Maleic Anhydride Brq Fumaric Acid	8.88 34.10 0.01 3.41 3.41
81601	Mersize CD-2 Dry	16000 18610 44530 50700 80082 80149 80161	Butyl Para Cresol Caustic Soda Oil, Mineral White Rosin, Gum TSA Maleic Anhydride Brq Fumaric Acid	0.43 18.08 1.01 71.40 0.04 7.14 7.14
81602	Santosize 80 DSO	18610 46170 50712 52450 56799 80082 82001	Caustic Soda Paraformaldehyde, Flake Rosin, B Wood Sodium Chloride A-20 or A-40 Stil B TSA TORA	6.85 1.12 5.97 1.48 53.70 0.08 14.92

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PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
81604	Mersize RM Dry	16000	Butyl Para Cresol	0.52
		18610	Caustic Soda	11.98
		44450	Oil, Mineral Seal	1.76
		44530	Oil, Mineral White	0.96
		52450	Sodium Chloride	0.91
		52976	Sodium Meta Silicate	0.08
		80161	Fumaric Acid	3.52
		82001	TORA	84.00
81607	Santosize 70	18610	Caustic Soda	6.86
		46170	Paraformaldehyde, Flake	1.28
		52450	Sodium Chloride	1.60
		80082	Toluenesulfonic Acid	0.13
		82001	TORA	63.99
81608	Rosin Size KIP 70	18610	Caustic Soda	7.70
		46170	Paraformaldehyde, Flake	1.45
		52450	Sodium Chloride	0.31
		80082	Toluenesulfonic Acid	0.12
		80161	Fumaric Acid	2.51
		82001	TORA	62.89
81609	Rosin Size KIP 77	18610	Caustic Soda	8.47
		46170	Paraformaldehyde, Flake	1.69
		52450	Sodium Chloride	0.34
		80082	TSA	0.14
		80161	Fumaric Acid	2.77
		82001	TORA	69.19
81614	Santosize 80	18610	Caustic Soda	7.83
		46170	Paraformaldehyde, Flake	1.46
		52450	Sodium Chloride	1.83
		80082	TSA	0.15
		82001	TORA	73.13
81618	Mersize TFL 70 (Baxley)	18610	Caustic Soda	6.40
		46170	Paraformaldehyde, Flake	1.21
		80082	TSA	0.12
		80161	Fumaric Acid	3.79
		81517	Pot Hydroxide (100%)	3.00
		82001	TORA	60.82
81781	Mersize TFL 70 (Nitro)	52450	Sodium Chloride	0.87
		80082	TSA	0.12
		80161	Fumaric Acid	3.75
		81055	Caustic Soda	6.34
		81517	Pot Hydroxide (100%)	2.96
		82001	TORA	60.11
		84271	Formaldehyde	2.38

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PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
81619	Mersize TFL 80	18610	Caustic Soda	7.32
		46170	Paraformaldehyde, Flake	1.39
		80082	TSA	0.14
		80161	Fumaric Acid	4.34
		81517	Pot Hydroxide (100%)	3.43
		82001	TORA	69.40
81782	Mersize TFL-80 (Nitro)	80082	TSA	0.14
		80161	Fumaric Acid	4.34
		81055	Caustic Soda	7.32
		81517	Pot Hydroxide (100%)	3.43
		82001	TORA	69.40
		84271	Formaldehyde (50%)	2.78
84764	Mersize TFL-80 (Seattle)	18610	Caustic Soda (100%)	7.32
		81517	Pot Hydroxide (100%)	3.43
		81785	Mersize Adduct	74.43
81620	Mersize TFL-100 (Baxley)	18610	Caustic Soda (100%)	0.17
		46170	Paraformaldehyde, Flake	1.89
		80082	TSA	0.19
		80161	Fumaric Acid	5.89
		82001	TORA	94.25
81785	Mersize TFL-100 (Nitro)	80082	TSA	0.19
		80161	Fumaric Acid	5.89
		81517	Pot Hydroxide (100%)	0.16
		82001	TORA	94.25
		84271	Formaldehyde	3.78
81621	Mersize TFL 77 (Baxley)	18610	Caustic Soda (100%)	7.05
		46170	Paraformaldehyde, Flake	1.33
		80082	TSA	0.13
		80161	Fumaric Acid	4.17
		81517	Pot Hydroxide (100%)	3.31
		82001	TORA	66.82
81788	Mersize TFL 77 (Nitro)	80082	TSA	0.13
		80161	Fumaric Acid	4.17
		81055	Caustic Soda (100%)	7.05
		81517	Pot Hydroxide (100%)	3.31
		82001	TORA	66.82
		84271	Formaldehyde (50%)	2.66
84761	Mersize TFL 77 (Seattle)	81055	Caustic Soda (100%)	7.05
		81517	Pot Hydroxide (100%)	3.31
		81785	Mersize Adduct	71.18

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
81622	Santosize 70-DSN	18610	Caustic Soda	6.50
		46170	Paraformaldehyde, Flake	0.97
		50712	Rosin, B Wood	5.20
		52450	Sodium Chloride	1.30
		56799	A-20 or A-40 Still B	
		80082	TSA	0.07
		82001	TORA	50.70
81623	Santosize 80-DSN	18610	Caustic Soda	7.44
		46170	Paraformaldehyde, Flake	1.11
		50712	Rosin, B Wood	5.94
		52450	Sodium Chloride	1.48
		56799	A-20 or A-40 Still B	10.40
		80082	TSA	0.07
		82001	TORA	57.95
81625	Mersize 70 LCS	10945	Alcohol, Isopropyl 95%	3.76
		46170	Paraformaldehyde, Flake	1.42
		80082	TSA	0.11
		80161	Fumaric Acid	5.66
		81517	Pot Hydroxide (100%)	12.52
		82001	TORA	56.63
81627	Mersize EXCL 70% (Baxley)	18610	Caustic Soda	8.00
		46170	Paraformaldehyde, Flake	0.92
		50712	Rosin, B Wood	4.93
		52450	Sodium Chloride	1.23
		56799	A-20 or A-40 Still B	8.61
		80082	TSA	0.06
		80161	Fumaric Acid	3.08
84769	Mersize EXCL 70%	82001	WORA	48.00
		18610	Caustic Soda (100%)	8.00
		52450	Sodium Chloride	1.30
81628	Santosize 70 DSO	81634	Mersize EXCL 100	65.00
		18610	Caustic Soda 50%	5.74
		46170	Paraformaldehyde, Flake	0.98
		50712	Rosin, B Wood	5.23
		52450	Sodium Chloride	1.31
		56799	A-20 or A-40 Still B	53.63
		80082	TSA	0.07
		8201	Color Cut	6.54

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PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
81629	Mersize DFS 80	18610	Caustic Soda	9.14
		46170	Paraformaldehyde, Flake	1.05
		50712	Rosin, B Wood	5.62
		52450	Sodium Chloride	1.41
		56799	A-20 or A-40 Stil B	9.84
		80082	TSA	0.07
		80161	Fumaric Acid	3.51
		82001	TORA	54.80
81630	Santosize 70 DSO	18610	Caustic Soda	6.59
		46170	Paraformaldehyde, Flake	1.08
		50712	Rosin, B Wood	5.74
		52450	Sodium Chloride	1.43
		56799	A-20 or A-40 Stil B	51.68
		80082	TSA	0.07
		82001	TORA	14.36
81631	RPC-1101	11948	Amine	9.20
		18610	Caustic Soda	0.45
		32115	Epichlorhydrin	10.92
		57280	Sulfuric Acid 98%	0.80
81632	Santosize 70 DSC	18610	Caustic Soda	5.35
		46170	Paraformaldehyde, Flake	0.98
		50712	Rosin, B Wood	5.25
		52450	Sodium Chloride	1.31
		56799	A-20 or A-40 Stil B	34.12
		80082	TSA	0.07
		82015	Color Cut	26.25
81634	Mersize EXCL 100	46170	Paraformaldehyde, Flake	1.43
		50712	Rosin, B Wood	7.56
		56799	A-20 or A-40 Stil B	13.22
		80082	TSA	0.10
		80161	Fumaric Acid	4.73
		82001	TORA	73.70
81635	RPC-1103	11948	Amine	9.20
		18610	Caustic Soda	0.45
		32115	Epichlorhydrin	10.92
		57280	Sulfuric Acid 98%	0.80
81636	Mersize EXCL 77	18610	Caustic Soda	8.79
		46170	Paraformaldehyde, Flake	1.01
		50712	Rosin, B Wood	5.41
		52450	Sodium Chloride	1.35
		56799	A-20 or A-40 Stil B	9.47
		80082	TSA	0.07
		80161	Fumaric Acid	3.31
		82001	TORA	52.77

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
81640	Mersize LCS 60%	10945	Alcohol, Isopropyl 95%	3.69
		46170	Paraformaldehyde, Flake	1.21
		80082	TSA	0.10
		80161	Fumaric Acid	4.86
		81517	Pot Hydroxide 100%	10.64
		82001	TORA	48.60
81772	Santosize 70	52450	Sodium Chloride	1.60
		80082	TSA	0.13
		81055	Caustic Soda	6.86
		82001	TORA	63.99
		84271	Formaldehyde 50%	2.56
81784	Rosin Size KIP 77	52450	Sodium Chloride	0.34
		80082	TSA	0.14
		80161	Fumaric Acid	2.77
		81055	Caustic Soda (100%)	8.37
		81517	Pot Hydroxide (100%)	0.12
		82001	TORA	69.19
		84271	Formaldehyde 50%	3.38
81789	Rosin Size KIP 70	52450	Sodium Chloride	0.31
		80082	TSA	0.12
		80161	Fumaric Acid	2.51
		81055	Caustic Soda	7.56
		81517	Pot Hydroxide (100%)	0.15
		82001	TORA	62.89
		84271	Formaldehyde (50%)	3.08
81795	Mersize RPC 603 70	80082	TSA	0.12
		80161	Fumaric Acid	5.74
		81055	Caustic Soda (100%)	7.35
		81517	Pot Hydroxide (100%)	3.46
		82001	TORA	57.35
		84271	Formaldehyde 50%	2.29
81796	Mersize RPC 603A 77	80082	TSA	0.13
		80161	Fumaric Acid	6.31
		81055	Caustic Soda (100%)	8.09
		81517	Pot Hydroxide (100%)	3.75
		82001	TORA	63.09
		84271	Formaldehyde 50%	2.53
84061	EVC-B	10440	Acrylamide	3.58
		12540	APS	0.76
		32710	EDTA	0.05
		33495	Fer Amm Sulf	0.04
		52652	SFS	0.18
		52902	SLS	8.35
		58380	THF	0.29
		62300	VCM	82.67
		84012	Ethylene	36.12
		86509	Ammonia Anhy	0.11

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PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
84062	EVC-BH	10440	Acrylamide	3.53
		12540	APS	0.75
		18610	Caustic Soda 50%	3.19
		32710	EDTA	0.05
		33495	Fer Amm Sulf	0.03
		52652	SFS	0.18
		52902	SLS	8.27
		58380	THF	0.29
		62300	VCM	81.81
		84012	Ethylene	35.74
		86509	Ammonia Anhy	0.11
84063	EVC-E	10440	Acrylamide	3.07
		12540	APS	2.21
		32710	EDTA	0.05
		33495	Fer Amm Sulf	0.03
		52652	SFS	0.69
		52902	SLS	8.06
		58380	THF	0.29
		62300	VCM	79.47
		84012	Ethylene	42.83
		86509	Ammonia Anhy	0.28
86625	RPC-1107	18610	Caustic Soda	1.40
		32115	Epichlorhydrin	68.30
		37097	Hexamethylenediamine	28.47
		57280	Sulfuric Acid 98%	2.80
86766	Scripset 520 Liquid	12150	Ammonia, Aqua	11.80
		28780	Defoamer % Drew L-474	0.23
		86942	Scripset 520	17.60
86930	Stymer	80148	Maleic Anhy	49.20
		84108	Styrene	52.50
		43200	RNS	0.73
		16150	DTRP	0.06
		84131	Methanol	3.00
86931	Scripset 500	86930	Stymer	76.10
		18610	50% Caustic	20.70
86937	Scripset 530	86930	Stymer	70.78
		80093	Gelvatol	29.93
86942	Scripset 520	86930	Stymer	102.00
86980	RPC-1300	86931	Stymer S	33.70
		80093	Gelvatol	67.30

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PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
86985	RPC-110	86931	Stymer S	51.00
		80094	Gelvatol 20-90	51.00
83417	Scriptite 435	83407	Formalin 50%	44.84
		60451	Triethanol 85	5.66
		41972	Hydrochloric Acid	2.86
		89131	Urea Pelleted	14.21
		940501	Melamine	2.36
		918610	Caustic Solution	0.36
83417 (Spfld) 86886 (Choc. Bayou)	Scripset 101	83407	Formalin 50%	71.70
		84131	Methanol	88.99
		940501	Melamine	35.61
		948452	KOH 45%	0.44
		945650	Oxalic Acid	0.18
83417	Scripset 102	83407	Formalin	63.85
		84131	Methanol	88.44
		840501	Melamine	38.31
		18610	Caustic Soda	1.36
		81503	Sulfuric Acid	0.90

DSW 333508

FUNCTIONAL FLUIDS FINISHED GOODS

GROUP 10

Heat Transfer Fluids

<u>CODE</u>	<u>PRODUCT</u>	<u>RAW MATERIALS</u>		
80891	MIPB	49040	Propylene	32.41
		82601	Biphenyl	164.73
		11560	Alum. Chloride	1.44
		17750	Carbon C-115	.21
		37350	Hydrochloride	.64
		38800	Lime	2.05
82603	HB-40	82602	Santowax R	101.50
		82862	Hydrogen	4.50
82601	Polyphenyl	14700	Benzene	103.05
		82905	Acetone	1.00
82601	Biphenyl	14700	Benzene	147.14
		82905	Acetone	1.13
82605	Santowax M	14700	Benzene	300.00
		82609	Santowax C	230.00
82676	Santowax OM	82602	Santowax R	105.26
82607	Santowax P	14700	Benzene	300.00
		82609	Santowax C	375.00
82602	Santowax R	82609	Santowax C	143.00
82609	Santowax C	14700	Benzene	103.05
81109	Therminol FR-0	59500	TTCB	20.20
81091	(MCS-295)	81101	A-1242	80.80
81108	Therminol FR-0 Low Temp.	58500	TTCB	50.50
		81101	A-1242	50.50
81101	Therminol FR-1	81101	A-1242	100.00
81102	Therminol FR-2 (MCS-874)	81102	A-1248	100.00
81103	Therminol FR-3 (MCS-1023)	81103	A-1254	100.00
82602	Therminol 88 (Santowax R)	82609	Santowax C	134.00
80503	Therminol 55 (Pkg. only)	82972	Alk., H-230 Light (By-product from DDB)	100.25

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<u>CODE</u>	<u>PRODUCT</u>	<u>RAW MATERIALS</u>	
82603	Therminol 66 (HB-40)	82602 Santowax R	101.50
		82862 Hydrogen	4.50
80824	Therminol 77	81115 A-1232	85.00
80818	(Dist.)	(Chlorination Process)	
		81000 Phenol	98.4
		KOH	53.5

GROUP 11Industrial Fluids

<u>PRODUCT CODE</u>	<u>PRODUCT NAME</u>	<u>R.M. CODE</u>	<u>RAW MATERIALS</u>	<u>QTY.</u>
80495	Pydratek 100	81118	TCP	78.48
		18725	Cellulube	17.30
		32074	RT-67A	2.50
		51352	RT-53A	2.50
		43350	N-Phenyl	0.50
80428	Pydraul AC-A (MCS-976)	82623	A-5432	53.50
		81113	Sant. 140	46.50
		20640	Oil, Blue A	0.003
80432	Pydraul AC-A (Winter Grade)	82621	A-5442	14.00
		81113	Sant. 140	85.70
		51351	Santolube 70-A	0.30
		20640	Oil, Blue A	0.0007
		31100	DC-2000	0.002
	(Two versions - with rust inhibitor and without)			
80436	Pydraul F-9A	82623	A-5432	39.50
		81113	Sant. 140	48.50
		84157	Sant. 711	11.40
		51351	Santolube 70-A	0.30
		60015	Tolyltriazole	0.05
		46310	Paraplex G-62	0.25
		20640	Oil, Blue A	0.0015
		31100	DC-200	0.002
80403	Pydraul 10E	20640	Dye - Blue A	0.0007
		31100	Dow Corning Fluid	0.005
		51351	Hitec	0.30
		83109	Sant. 141	99.70
80406	Pydraul 150	50030	Acr. 732	8.00
		83109	Sant. 141	69.00
		81101	A-1242	23.00
		31100	DC 200	0.0050
		20640	Oil, Blue A	0.0007
		20317	A-20 Black Oil Dye	0.0002
81096	Pydraul A-200	81101	A-1242	33.33
		81102	A-1248	66.67
		51351	Santolube 70-A	0.50
		39050	Lubrizol 1360	0.50
80265	Pydraul A 200A	81101	A-1242	77.70
		82623	A-5432	17.70
		84157	Sant. 711	5.50
		51351	Santolube 70-A	0.30
		60015	Tolyltriazole	0.10

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PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80268	Pydraul A-200B	81113	Santicizer 140	59.30
		82623	Aroclor 5432	30.00
		84157	Santicizer 711	10.00
		51351	Sant. 70-A	0.30
		46310	Paraplex G-62	0.30
		60015	Tolyltriazole	0.10
		31100	DC-200	0.002
		20640	Oil, Blue A	0.0007
81119	Pydraul 280	81102	A-1248	62.525
		81105	A-1260	16.061
		81118	TCP	22.02
		51351	Santolube 70-A	0.404
		20640	Oil, Blue A	0.0007
		31100	DC-200	0.0020
80415	Pydraul 281 (MCS-978)	81113		
		or 81114	TPP or Sant. 140	22.50
		81101	A-1242	54.60
		82621	A-5442	19.30
		50031	Acr. 732	3.00
		51351	Santolube 70-A	0.30
		31100	DC-200	0.002
		20640	Oil, Blue A	0.0007
80424	Pydraul 625-A	82623	A-5432	60.00
		81113	Sant. 140	39.50
		46310	Paraplex G-62	0.20
		51351	Santolube 70-A	0.25
		60015	Tolyltriazole	0.05
80412	Pydraul 90	44786	Brite Stock (Mobil 225)	22.00
		81101	A-1242	37.70
		81115	A-1232	6.00
		60200	TCB	20.00
		81118	TCP	14.00
		51351	Santolube 70-A	0.30
		31100	DC-200	0.002
		20640	Oil, Blue A	0.003
80474	Pydraul 135	44786	Brite Stock (Mobil 225)	25.50
		60200	TCB	15.79
		81101	A-1242	36.45
		81118	TCP	14.10
		81115	A-1232	9.47
		51351	Santolube 70-A	0.32

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80413	Pydraul 230	81118	TCP	14.00
		44786	Brite Stock (Mobil 225)	28.00
		81101	A-1242	54.70
		82610	A-1221	3.00
		51351	Santolube 70-A	0.30
		31100	DC-200	0.002
		20640	Oil, Blue A	0.003
80467	Pydraul 312	44786	Brite Stock (Mobil 225)	38.40
		80152	Sant. 144	14.00
		81101	A-1242	47.30
		51351	Santolube 70-A	0.30
		31100	DC-200	0.002
		20640	Oil, Blue A	0.003
80401 81093	Pydraul 625	81105	A-1260	49.85
		81118	TCP	49.85
		51351	Santolube 70-A	0.30
		31100	DC-200	0.002
		20640	Oil, Blue A	0.0008
80475	Pydraul 540	44786	Brite Stock (Mobil 225)	30.00
		81102	A-1248	47.50
		81118	TCP	14.00
		81103	A-1254	10.00
		51351	Santolube 70-A	0.30
		31100	DC-200	0.002
		20640	Oil, Blue A	0.003
80433	Pydraul 530-A	44786	Brite Stock (Mobil 225)	32.30
		60015	Tolyltriazole	0.10
		80781	TBP	2.50
		81101	A-1242	38.80
		81118	TCP	11.10
		82621	A-5442	15.70
		51351	Santolube 70-A	0.30
80462	Pydraul 540-B	45051	Mobil 750 Stock	26.00
		84157	Santicizer 711	7.20
		80781	Tributyl Phosphate	1.60
		82623	Aroclor 5432	42.00
		48073	Jeffox OL-2700	3.00
		46310	Paraplex G-62 or	0.30
		or 10575	Admex 710	0.30
		51351	Sant. 70-A	0.30
		60015	Tolyltriazole	0.10
		31100	DC-200, 350 cs	0.003
		20640	Du Pont Oil Blue A	0.003
		81113	Santicizer 140	19.50

DSW 333513

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80447	Santosafe 150	81118	TCP	7.02
		58501	TTCB	15.39
		81101	A-1242	42.34
		81115	A-1232	6.15
		44787	Brite Stock (Kerr, McGee)	30.77
		51351	Santolube 70-A	0.31
80422	Santosafe 300	81118	TCP	7.04
		81101	A-1242	55.84
		81102	A-1248	7.05
		44786	Brite Stock (Mobil 225)	30.38
		51351	Santolube 70-A	0.30
80255	Santosafe W/G-15	37435	Ucon Concentrate 700	66.67
		63010	Distilled Water	33.33
			Red Dye	0.005
80256	Santosafe W/G-20	37435	Ucon Concentrate 700	66.67
		37436	Ucon Lub 75-N-350,000	2.64
		63010	Distilled Water	30.69
			Red Dye	0.005
80257	Santosafe W/G-30	37435	Ucon Concentrate 700	66.67
		37436	Ucon Lub 75-N-350,000	5.00
		63010	Distilled Water	28.33
			Red Dye	0.005
80448	Turbinol 153	81101	A-1242	81.48
		81118	TCP	10.00
		82610	A-1221	6.37
		80974	FH-139	1.80
		43350	N-Phenyl-1-naphthy	0.05
		51351	Sant. 70-A	0.30
		31100	DC-200	0.005
80958	Santovac 5	80950	OS-124	110.00
80956	Santovac 6	80956	OS-138	100.00
80755	MCS-327	42570	Naphthalene	12.40
		82601	Biphenyl	25.40
		82676	Santowax OM	35.90
		86009	Naphthalene Conc.	26.30
80071	MCS-389 (TCP)	81118	TCP	100.00

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80478	Pydraul 135A	45051	Mobil 750 Stock	17.50
		86840	Santicizer 711	7.00
		80151	Santicizer 140	28.50
		82623	Aroclor 5432	27.80
		60200	Trichlorobenzene	16.00
		48073	Jeffox OL-2700	2.50
		46310	Paraplex G-62	0.30 or
		or 10575	Admex 710	0.30
		51351	Santolube 70-A	0.30
		60015	Tolyltriazole	0.10
		20640	DuPont Oil Blue A	0.003
		31100	DC 200 Fluid 350 cs.	0.003
86608	Pydraul 230A	45051	Mobil 750 Stock	13.50
		86840	Santicizer 711	18.00
		80151	Santicizer 140	37.00
		82623	Aroclor 5432	29.30
		48073	Jeffox OL-2700	1.50
		46310	Paraplex G-62	0.30 or
		or 10575	Admex 710	0.30
		51351	Santolube 70-A	0.30
		60015	Tolyltriazole	0.10
		20640	DuPont Oil Blue A	0.003
		31100	DC 200 Fluid 350 cs.	0.003
80460	Pydraul 312A	45051	Mobil 750 Stock	20.50
		86840	Santicizer 711	16.00
		80151	Santicizer 140	28.50
		82623	Aroclor 5432	31.10
		48073	Jeffox OL-2700	3.00
		46310	Paraplex G-62	0.50
		or 10575	Admex 710	0.50
		51351	Santolube 70-A	0.30
		60015	Tolyltriazole	0.10
		20640	DuPont Oil Blue A	0.003
		31100	DC 200 Fluid 350 cs.	0.003
80437	Pydraul 150A	83109	or	
		80150	Santicizer 141	68.70
		50030	Acryloid 732	8.00
		60200	Trichlorobenzene	8.20
		82623	Aroclor 5432	14.80
		51351	Santolube 70-A	0.30
		20640	DuPont Oil Blue A	0.0007
		31100	DC 200 Fluid 350 cs.	0.005

DSW 333515

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80151	Nonyl Cumyl Phenyl Diphenyl Phosphate	18620	Caustic Soda 100%	35.80
		28516	Cumyl Phenol	37.25
		81000	Phenol	54.47
		81512	Phos. Oxychloride	40.34
		82851	Hydrogen Chloride	3.00
		87521	Nonyl Phenol	19.32
		42675	N-methyl-2-pyrrolidene	1.00
		60450	Tri Ethanolamiate	0.25
		62055	Versene	0.41
80076	N ₂ C Phosphate	18633	Caustic Soda 100%	30.60
		28516	P-Cumyl Phenol	17.70
		42675	N-Methyl-2-Pyrrolidene	1.10
		60450	Tri Ethanolamiate	0.25
		62055	Versene	0.41
		81512	Phos. Oxychloride	38.40
		85067	Phenol	51.80
		87521	Nonyl Phenol	36.75
80263	MCS-974	81101	A-1242	61.60
		44788	Gulf 150 McBrite Stock	23.30
		81113	Santicizer 140	10.00
		80781	TBP	6.60
		51351	Santolube 70-A	0.30
		12006	6 Aminoindazole	0.04
80401	Pydraul 625-RI	81118	TCP	50.15
		81105	A-1260	50.25
		51351	Santolube 70-A	0.34
80404	Pydraul AC	81118	TCP	43.30
		81103	A-1254	57.45
		20640	Dye, Blue A	0.001
80405	Pydraul F-9	50030	Resin Acry. 710	2.56
		81118	TCP	45.08
		51351	Santolube 70-A	0.34
		81102	A-1248	52.76
80409	Pydraul 979 (MCS-979)	81115	A-1232	62.62
		44786	Bright Stock	23.93
		81118	TCP	8.08
		80781	TBP	6.06
		51351	Santolube 70-A	0.33
80423	Santosafe 100	81101	A-1242	36.88
		81115	A-1232	12.24
		58501	TTCB	20.41
		81118	TCP	7.03
		51351	Santolube 70-A	0.30
		44787	Bright Stock (Kerr-McGee)	24.48

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80452	Pydraul AC (Winter Grade)	80404 81113	Pydraul AC Santicizer 140	54.05 47.99
80458	Pydraul 320	44786 81101 81102 81118 51351	Bright Stock A-1242 A-1248 TCP Santolube 70-A	30.15 47.94 8.04 14.07 0.30
80478	MCS-790	44786 58500 & 60820 81118 81101 81797	Bright Stock (Mobil) TTCB TCP A-1242 Santolube 70-A	28.20 7.14 14.10 51.15 0.31
81102	Santovac 1	81102	A-1248	100.00
81103	Santovac 2 (discontinued)	81103	A-1254	100.00
83502	MCS-585	83502	Di Isodecyl Phthalate	100.00
80246	Pydraul 30E	80076 81114 80790 10575 31100	N ₂ C Phosphate TPP CDP Admex 710 DC-200 350 cs.	44.50 27.00 27.00 1.50 0.005
80243	Pydraul 50E	80076 81114 10575 31100	N ₂ C Phosphate TPP Admex 710 DC-200 350 cs.	67.00 31.50 1.50 0.005
80244	Pydraul 65E	80076 81114 10575 31100	N ₂ C Phosphate TPP Admex 710 DC-200 350 cs.	81.00 17.50 1.50 0.005
80242	Pydraul 99E	80151 81114 10575 31100	Nonyl Cumyl Phenyl Diphenyl Phosphate TPP Admex 710 DC-200 350 cs.	88.00 10.50 1.50 0.005
80151	Pydraul 115E	80151 31100	Nonyl Cumyl Phenyl Diphenyl Phosphate DC-200 350 cs.	100.00 0.005
86606	MCS-1004	82621 82610	A-5442 A-1221	73.00 27.00

DSW 333517

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
86618	Findett 1129 (MCS-1129)	60200	TCB	41.00
		82622	A-5460 (H1 SoL)	59.00
80299	MCS-1248	86840	Santicizer 711	90.00
		39063	Lubrizol 7400	10.00
80236	MCS 1269	80150	Santicizer 141	71.40
		60015	Tolyltriazole	0.30
		20640	DuPont Oil Blue A	0.005
		14010	Na Sul BSB	0.30
		46310	Paraplex G-62 or Admex 710	0.20
		48073	Jeffox OL-2700	26.00
80238	Pydraul 230C (MCS 1256)	83109	Santicizer 141	29.00
		(80150)		
		80076	N ₂ C Phosphate	29.00
		34540	Humble Flexon 676	20.00
		80299	MCS 1248	6.00
		31100	DC 200 - 350 cs.	0.003
		80236	MCS 1269	15.40
80239	Pydraul 312C (MCS 1219)	83108	Santicizer 148	19.00
		80076	N ₂ C Phosphate	24.60
		34540	Humble Flexon 676	35.00
		80299	MCS 1248	6.00
		31100	DC 200 - 350 cs.	0.003
		80236	MCS 1269	15.40
80240	Pydraul 540C (MCS 1257)	80076	N ₂ C Phosphate	43.60
		34540	Humble Flexon 676	35.00
		80299	MCS 1248	6.00
		31100	DC 200 - 350 cs.	0.003
		80236	MCS 1269	15.40
80241	Pydraul 29ELT	80151	Santicizer 140	30.00
		80150 & 83109	Santicizer 141	33.30
		80076	N ₂ C Phosphate	16.00
		80299	MCS 1248	20.00
		10575	Admex 710	0.40
		60015	Tolyl triazole	0.05
		31100	DC 200 - 350 cs.	0.003
		20640	DuPont Oil Blue A	0.002
		51351	Santolube 70A	0.25
80227	MCS-1304	39063	Lubrizol 7401	10.00
		89281	HLD	90.00

DSW 333518

Group 11

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Industrial Fluids

<u>PRODUCT CODE</u>	<u>PRODUCT NAME</u>	<u>R.M. CODE</u>	<u>RAW MATERIALS</u>	<u>QTY.</u>
80223	Turbinol 1122 (MCS-1122)	80151	Santicizer 140	33.3
		60015	Tolyltriazole	0.05
		37582	Inhibitor Corrosion OD-707	0.15
		46310	Paraplex G-62	0.30
		31100	DC 200 Fluid (350 cs.)	0.002
		48073	Jeffox OL-2700	2.0
		80072	TPP	30.3
		80076	N ₂ C Phosphate	34.9

DSW 333519

STLCOPCB4080096

GROUP 14
Aviation Fluids

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80420	SAE Phos. Est.	46310	Paraplex G-62	1.00
		50023	Acry. HF-422	11.35
		80080	DBPP (MCS-693)	87.15
		80936	FH-132	0.50
80420	Skydrol 500-A	46310	Paraplex G-62	1.03
		80626	Acry. HF-412	11.77
		80080	DBPP (MCS-693)	87.48
		80936	FH-132✓	0.52
		20100	Dye, Alizarine Irisol N	0.002
80408	Skydrol 500-B	80626	Acry. HF-412	11.77
		80080	DBPP (MCS-693)	86.45
		46310	Paraplex G-62	2.11
		80936	FH-132	0.51
		20100	Dye, Alizarin Irisol N	0.001
		63010	Distilled Water	0.32
80491	Skydrol 500-C	80626	Acry. HF-412	14.48
		80939	PL-4857	10.20
		61325	Unox 221	3.16
		80080	DBPP (MCS-693)	73.59
		80936	FH-132	0.51
		20100	Blue Dye	0.001
80421	Skydrol 7000	50015	Acry. HF-871	4.50
		83109	Santicizer 141	48.10
		80152	Santicizer 144	48.10
		22350	Dye, Shamrock Green	0.003
		31100	DC-200 Fluid, 350 cs.	0.002
80400	Skydrol LD	80781	TBP	63.69
80861	(MCS-904)	81118	TCP	10.95
		80626	Acry. HF-412	10.20
		80869	Acry. NF-460	13.61
		80936	FH-132	0.51
		61326	Unox. 4221	1.63
		20100	Dye, Alizarin Irisol N	0.001
		63010	Distilled Water	0.306
80808	Coolanol 20		OS-151	101.50
	(MCS-825)		D1 (T-butyl) p-cresole	0.50
	Coolanol 40	80708	OS-59	107.00
			D1 (T-butyl) p-cresole	1.10

DSW 333520

STLCOPCB4080097

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80763	Coolanol 25	43350	N-Phenyl-1-Naph.	0.52
		61150	Ucon DLB-62E	6.20
		80127	OS-140	94.50
		11504	Act. Alum.	1.02
		43101	Nitrogen	7.70
		17400	Norit. A.	0.52
		33800	Solka Floc	0.52
	Coolanol 25-A	61150	Ucon DLB-62E	6.00
		80127	OS-140	93.50
			Di (T-butyl) p-Cresole	0.50
80707	Coolanol 35	43350	N-Phenyl-1-Naph.	0.21
		47710	Plexol 52	7.30
		80136	OS-128	94.60
		11504	Act. Alum.	1.11
		17400	Norit A	0.60
		33800	Solka Floc	0.70
		43101	Nitrogen	50.00
80725	Coolanol 45	43350	N-Phenyl-1-Naph.	0.20
		47710	Plexol 52	7.80
		80637	Acry. MD-38025	5.64
		80708	OS-59	91.00
		11504	Act. Alum.	1.50
		33800	Solka Floc	1.00
		43101	Nitrogen	7.70
		17400	Norit A	0.65
80724	OS-45 Type IV	43350	N-Phenyl-1-Naph.	0.21
		45450	Oronite 250	0.52
		47710	Plexol 52	7.24
		80637	Acry. MD-38025	5.50
		80708	OS-59	90.30
		11504	Act. Alum.	1.30
		17400	Norit A	0.51
		33800	Solka Floc	0.50
80708	OS-59	43101	Nitrogen	7.70
		53000	Sodium Methylate	0.10
		43100	Nitrogen	10.00
		10830	2-EH Alcohol	105.00
		58395	Tetraethyl ortho Silicate	41.50
		11504	Alumina	1.00
		17400	Norit A	1.00
80966	OS-80	33800	Solka Floc	1.00
			Barium Dinonyl Naph Sulf	6.45
		80724	OS-45 Type IV	95.40
		43101	Nitrogen	3.00

DSW 333521

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80956	OS-138/Santovac 6		Bis m-(m phenoxy-phenol) phenyl ether	100.00
80850	MCS-352	20100 80626	Purple Dye Acry. HF-412	0.001 104.00
80488	MCS-729	80420 63010	Skydrol 500-A Distilled Water	97.90 2.10
80950	OS-124		KOH Flakes Cupric Achlrde Perchlorethylene 80941 M-Phenoxyphenol 80949 P-Phenoxyphenol 18633 Caustic Soda 70% 81253 M-Dichlorobenzene 81503 Sulfuric Acid	37.00 1.80 25.00 81.50 24.00 25.00 42.00 15.00
80843	Skylube 450	30593 37098 80826 12005 31100 46776 34251 43350	DODPA Hercolube J P-1523 5-AI DC-200 DAB Dical Speed Plus PANA	1.30 100.00 1.00 0.10 0.021 0.003 0.10 1.00
80970	Skylube 600	46535 58650 80950 11504 43101	Perchlorethylene Tin Tetra Phenyl OS-124 Alumina Nitrogen	5.00 0.21 106.00 17.00 15.00
80230	MCS-1323	50021 10575 80936 20100	Acryloid HF-411 Admex 710 FH-132 Alizarin Irosol N Dye	85.07 11.20 3.73 .008
80080	DBPP	86008 18633 81000 81512 34251 17850	Butyl Alcohol Caustic Soda 70% Phenol Phos Oxychloride Dicalite Carbon Dioxide	70.50 50.00 44.50 72.50 0.10 3.50

DSW 333522

STLCOPCB4080099

PRODUCT CODE	PRODUCT NAME	R.M. CODE	RAW MATERIALS	QTY.
80127	OS-140	10828	2-Ethyl Butyl Alcohol	105.00
		43100	Nitrogen	10.00
		58395	Tetra Ethyl Ortho Silicate	52.30
		53000	Sodium Methyllate	0.10
80842	OS-144	80708	OS-59	99.50
			Phenyl Alpha Naphthylamine	0.50
80136	OS-128	10828	2-Ethyl Butyl Alcohol	38.80
		43100	Nitrogen	20.00
		58395	Tetra Ethyl Ortho Silicate	45.50
		10830	2-Ethyl Hexanol	66.90
80936	FH-132	10950	Isopropyl Alcohol	80.00
		32750	Ethylene Di-Chloride	46.00
		58605	Triphenyl 98	106.00
80266	MCS-1091 (Concentrate for reclaiming of Skydrol 500C)	80491	Skydrol 500C	41.056
		61326	Unox 4221	59.59
		35060	FC-98	3.53
80274	MCS-1077 (Concentrate for Skydrol LD)	50021	Acry. HF-411	27.80
		50025	Acry. HF-460	37.10
		81118	TCP	29.20
		61326	Unox 4221	4.45
		80936	FH-132	1.40
		35060	FC-98	0.028
		20100	Alizarin Irisol N	0.030
80228	MCS-1324	50024	Acryloid HF-437	48.0
		50021	Acryloid HF-411	34.6
		61326	Unox 4221	14.8
		80936	FH-132	2.4
		35060	FC-98	0.1
		20100	Alizorn Irosol N Dye	.005
80273	MCS-1082 (Santomelt 990CR) (Santomelt for Air Force)	35195	Formamide	74.30
		61350	Urea	19.70
		32074	Dilynileic Acid	0.40
		51352	RT-53A	0.20
		28570	Deconoic Acid	0.20
			Mint Green Shade - 10 ppm	
80273	Santomelt 990-CR	35195	Formamide	74.30
		61350	Urea	20.00
		51349	Hytex E-515	5.00

<u>PRODUCT CODE</u>	<u>PRODUCT NAME</u>	<u>R.M. CODE</u>	<u>RAW MATERIALS</u>	<u>QTY.</u>
80875	MCS-293		FH-140	49.90
			F-2557	49.90
			di isopropyl hydrogen phosphate	0.10
80900	MCS-377 (Base Stock for Skydrol HT)		phenyl-N-Methyl-N-n butyl- N ¹ -Methyl-N ¹ butylphosphoro- diamidate	
80407	MCS-481 (Concentrate for Skydrol 500A)	80626	Acryl HF-412	88.45
		46310	Paraplex G-62	7.69
		80936	FH-132	3.85
80080	MCS-693	80080	DBPP	100.0

DSW 333524

GROUP 16Dielectric Fluids

<u>PRODUCT CODE</u>	<u>PRODUCT NAME</u>	<u>R.M. CODE</u>	<u>RAW MATERIALS</u>	<u>QTY.</u>
81105	Aroclor 1260	81059 82601	Chlorine Biphenyl	129.03 42.56
81098	Inerteen 54201 KA (Inerteen 70-30)	81103 60200 36100	A-1254 TCB Glycidal Phenyl Ether	70.71 30.61 0.22
83689	Inerteen 54201 A6 (Inerteen 75-25 Cap.)	81101 60200	A-1242 TCB	75.90 25.40
81110	Inerteen 54201 CM (Inerteen 100-42)	81101 36100	A-1242 Glycidal Phenyl Ether	101.017 0.22'
81092	Inerteen PPO	81105 60200 36100	A-1260 TCB Glycidal Phenyl Ether	60.60 40.82 0.22
81101	Aroclor 1242	81059 82601	Chlorine Biphenyl	92.47 59.40
81103	Aroclor 1254	81059 82601	Chlorine Biphenyl	118.24 47.50
81102	Aroclor 1248	82601 81059	Biphenyl Chlorine	54.46 103.23
82692	Inerteen 54201 A8	81101 36100 60200	A-1242 Glycidal Phenyl Ether Trichlorobenzene	75.90 0.22 25.40
81094	Pyranol 1488	60200 81105	TCB A-1260	40.82 60.60
81095	Pyranol 1481	60200 81103	TCB A-1254	25.51 75.75
81097	Pyranol A13B3B	58500 61325 81105	TTCB Epxide #221 A-1260	56.12 0.15 45.45
81126	Inerteen 54201 A9	81101 60200 36100	A-1242 TCB Glycidal Phenyl Ether	75.90 25.40 0.22
81115	Aroclor 1232	82601 81059	Biphenyl Chlorine	70.32 68.82

DSW 333525

STLCOPCB4080102

Group 16

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Dielectric Fluids

<u>PRODUCT CODE</u>	<u>PRODUCT NAME</u>	<u>R.M. CODE</u>	<u>RAW MATERIALS</u>	<u>QTY.</u>
81115	MCS-962	80708	OS-59	100.00
81096	Pyranol A-13B3B-2	58500	TTCB	46.122
		81103	A-1254	45.455
		61325	Epoxide #221	0.150
81104	Aroclor 1016	81059	Chlorine	88.817
		82601	Biphenyl	61.085
81112	Capacitor 21 (MCS-1109)	82601	Biphenyl	86.472
		81059	Chlorine	33.763

DSW 333526

STLCOPCB4080103

GROUP 17Aroclors

<u>CODE</u>	<u>PRODUCT</u>	<u>RAW MATERIALS</u>		
<u>Liquid</u>				
82610	A-1221	82601	Biphenyl	81.22
		81059	Chlorine	45.16
81107	A-1262	82601	Biphenyl	40.57
		81059	Chlorine	133.3
<u>Solid</u>				
82616	A-1268	82601	Biphenyl	46.48
		81059	Chlorine	183.30
82618	A-2565	81059	Chlorine	135.42
		82601	Biphenyl	28.78
		82609	Santowax C	9.59
82620	A-5060	82602	Santowax R	43.44
		81059	Chlorine	125.00
82623	A-5432	81059	Chlorine	77.11
		82602	Santowax R	81.06
82621	A-5442	82602	Santowax R	81.24
		81059	Chlorine	115.07
82622	A-5460	82602	Santowax R	52.13
		81059	Chlorine	153.84
82660	A-6037	82610	Aroclor 1221	63.63
		82622	Aroclor 5460	37.37
82619	A-4465 (By Blend Process)	81107	Aroclor 1262	50.50
		82622	Aroclor 5460	50.50
82611	A-1232 (By Blend Process)	82610	Aroclor 1221	53.37
		81101	Aroclor 1242	46.63
82665	Aroclor 6090	82622	Aroclor 5460	90.90
		82610	Aroclor 1221	10.10
82666	Aroclor 6070	82622	Aroclor 5460	70.70
		82610	Aroclor 1221	30.30
82667	Aroclor 6062	82622	Aroclor 5460	62.62
		82610	Aroclor 1221	38.38
82668	Aroclor 6050	82622	Aroclor 5460	50.50
		82610	Aroclor 1221	50.50

DSW 333527

STLCOPCB4080104

<u>CODE</u>	<u>PRODUCT</u>	<u>RAW MATERIALS</u>		
82669	Aroclor 6040	82622	Aroclor 5460	40.40
		82610	Aroclor 1221	60.60
82670	Aroclor 4272	82621	Aroclor 5442	72.72
		82610	Aroclor 1221	28.28
82671	Aroclor 3270	82621	Aroclor 5442	70.70
		82622	Aroclor 5460	30.30
82601	Aroclor 5465	81059	Chlorine	140.0
		82602	Santowax R	40.0
	MCS-1131		Decachlorobiphenyl	100.0

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