

PIGMENTS

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	BV100 GAL	NUV01 PCT	NUV1 PCT	CBST 1 LB	CBST 1 GAL
1	*A116	NONAST-BLU	7.66	100.0	100.0	3.3032 R	43.12
2	*A200	ALKALERI-BLU	7.06	100.0	100.0	0.6002 R	8.5
3	*B312	CAREON-BLK	6.34	100.0	100.0	0.1474 R	2.32
4	*B326	CAREON-BLACK	6.86	100.0	100.0	0.2406 R	3.51
5	*B340	CAREON-BLACK	6.86	100.0	100.0	0.4831 R	7.19
6	*B344	CARE-BLK-BEADS	6.86	100.0	100.0	0.1769 R	2.58
7	*B411	DOBE-BLACK	4.95	100.0	100.0	0.2712 R	5.48
8	*B430	LAM-BLACK-BTA	6.64	100.0	100.0	0.2716 C	4.09
9	*D111	BURNT-UMBER	3.25	100.0	100.0	0.1243 R	3.82
10	*D142	BURNT-SIENNA	3.61	100.0	100.0	0.233 R	6.45
11	*D144	BURNT-SIENNA	3.66	100.0	100.0	0.1565 R	4.28
12	*D173	BROWN-762	3.4	100.0	100.0	0.1983 R	5.83
13	*D180	NET-BRN-VVF	2.55	100.0	100.0	0.0851 R	3.34
14	*D184	METALLIC-BRN	2.69	100.0	100.0	0.0918 C	3.41
15	*D185	BRN-OK-613B	3.31	100.0	100.0	0.1463 R	4.42
16	*E112	BENTONE-27	7.05	100.0	100.0	0.7175 R	10.18
17	*E113	BENTONE-180	6.5	100.0	100.0	0.6155 R	9.47
18	*E118	BENTONE-33	6.67	100.0	100.0	0.7175 R	10.76
19	*E125	BENTONE-110	5.98	100.0	100.0	0.6155 R	10.29
20	*E481	BUSAN-11M1	3.6	100.0	100.0	0.2279 R	6.33
21	*E842	VEEGUN-T	4.29	100.0	100.0	0.6333 R	14.76
22	*E846	ATTAGEL-50	5.07	100.0	100.0	0.0953 R	1.88
23	*G710	CHR-GRN-LIGHT	2.51	100.0	100.0	0.4829 R	19.24
24	*G720	CHR-GRN-MED	3.4	100.0	100.0	0.6257 R	18.4
25	*G740	CHR-GRN-DEEP	3.75	100.0	100.0	0.5186 R	13.83
26	*G750	CHR-OXIDE	2.33	100.0	100.0	0.516 R	22.15
27	*G760	HALO-GRN	5.77	100.0	100.0	3.7775 R	65.47
28	*L110	LIGHT-CHROME	2.18	100.0	100.0	0.3911 R	17.94
29	*L115	PREMOSE-YEL	2.18	100.0	100.0	0.372 R	17.06
30	*L131	CHROME-YEL	2.15	100.0	100.0	0.3068 N	14.27
31	*L138	MED-CHROME	2.15	100.0	100.0	0.3758 R	17.48
32	*L143	SHAD-YEL-Y493D	2.12	100.0	100.0	0.4377 R	20.65
33	*L175	ZINC-CHROMATE	3.15	100.0	100.0	0.3923 R	12.45
34	*L177	ZINC-CHROMATE	3.41	100.0	100.0	0.3095 R	9.08
35	*L181	CAL-CHROMATE	2.75	100.0	100.0	0.4055 R	14.75
36	*L209	YEL-OK	2.97	100.0	100.0	0.146 R	4.92
37	*L250	MOLYBDATE-BR	2	100.0	100.0	0.5186 R	25.93
38	*L251	MOLYBDATE-BR	2.14	100.0	100.0	0.5186 R	24.23
39	*L304	HANSA-YEL	7.95	100.0	100.0	2.4821 R	31.22
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PIGMENTS

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	BV100 GAL	NVVØL PCT	NVWT PCT	CØST 1 LB	CØST 1 GAL
91	*R498	RED-ØX-R7098	2.33	100.0	100.0	0.182 R	7.81
92	*R500	KRIMA-RØ-3097	2.43	100.0	100.0	0.1769 R	7.28
93	*R508	KRIMA-RØ-8097	2.5	100.0	100.0	0.1769 R	7.08
94	*R509	REI-ØXIDE	2.33	100.0	100.0	0.1728 R	7.42
95	*R513	REI-FE-ØX	2.33	100.0	100.0	0.1576 R	6.76
96	*R546	GRØUND-FE-ØRE	2.62	100.0	100.0	0.0479 R	1.83
97	*R548	PER-GULF-FE-ØX	2.77	100.0	100.0	0.1179 R	4.26
98	*R565	RED-LEAD-95	1.34	100.0	100.0	0.1871 R	13.96
99	*R566	RED-LEAD-97	1.34	100.0	100.0	0.1911 R	14.26
100	*R570	PR-SI-CR-M50	2.93	100.0	100.0	0.2231 R	7.61
101	*R611	MØ ACCØ-MARØØN	6.25	100.0	100.0	2.326 R	37.22
102	*R620	RØHAN-RED-1082	7.15	100.0	100.0	2.1455 R	30.01
103	*R661	GARNET-TØNER	7.79	100.0	100.0	1.4825 R	19.03
104	*R663	MACATAWA-RED	7.64	100.0	100.0	1.9415 R	25.41
105	*R710	TØLUIDINE-TØN	8.28	100.0	100.0	1.5687 R	18.95
106	*R734	ØLL-NITRAN-RED	8.08	100.0	100.0	1.5335 R	18.98
107	*R735	X881-NIP-TØNER	7.35	100.0	100.0	1.68 R	22.86
108	*W112	LITHØPØNE	2.79	100.0	100.0	0.1106 R	3.96
109	*W117	LITHØPØNE	2.79	100.0	100.0	0.108 R	3.87
110	*W134	TITANØX-RC	3.69	100.0	100.0	0.0981 R	2.66
111	*W137	TICAL-RCITX	3.69	100.0	100.0	0.0956 R	2.59
112	*W138	TICAL-RCIT	3.69	100.0	100.0	0.0956 R	2.59
113	*W452	LEADED-ZINC-12Z	2.13	100.0	100.0	0.1474 R	6.92
114	*W514	PADØX-515	2.14	100.0	100.0	0.1769 R	8.27
115	*W533	ZNØ-427W	2.12	100.0	100.0	0.159 R	7.5
116	*W545	ZINC-ØX-417W	2.14	100.0	100.0	0.159 R	7.43
117	*W547	ZNØ-EP414	2.14	100.0	100.0	0.1576 R	7.36
118	*W617	TITANØX-AMP	3.16	100.0	100.0	0.159 R	5.03
119	*W624	TIPURE-LW	3.07	100.0	100.0	0.2307 R	7.51
120	*W625	ZØPAQUE-LDC	3.07	100.0	100.0	0.2687 R	8.75
121	*W737	ZØPAQUE-R77S	3.07	100.0	100.0	0.2891 R	9.42
122	*W749	ZØPAQUE-R99	2.9	100.0	100.0	0.2862 R	9.87
123	*W755	ZØPAQUE-R55	2.88	100.0	100.0	0.2891 R	10.04
124	*W784	T1Ø2-VINYL	4.23	100.0	100.0	0.6002 R	14.19
125	*W820	ZØPAQUE-R88	2.9	100.0	100.0	0.2789 R	9.62
126	*W822	TIPURE-R610	2.86	100.0	100.0	0.3044 R	10.64
127	*W830	ZØPAQUE-R88S	2.91	100.0	100.0	0.2891 R	9.93
128	*W926	DUPØNT-R103	3.02	100.0	100.0	0.2888 C	9.56
129	*W943	ZØPAQUE-RCL-9	2.92	100.0	100.0	0.2687 R	9.2
130	*W944	TIPURE-R900	2.92	100.0	100.0	0.2891 R	9.9
131	*W948	DUPØNTR-960	3.04	100.0	100.0	0.291 C	9.57
132	*W951	ZØPAQUE-RCL-7	2.99	100.0	100.0	0.29 Ø	9.7
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SOLVENTS

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL	WVVL PCT	NVWT PCT	COST 1 LB	COST 1 GAL
136	(H)*S213	DEN-ALCOHAL	6.77	000.0	000.0	0.1437 R	0.97
137	(H) S222	ISOPROPYL-AL	6.56	000.0	000.0	0.078 R	0.51
138	S231	N-BUT-AL	6.76	000.0	000.0	0.1109 R	0.75
139	*S252	TRIDECYL-AL	7.04	000.0	000.0	0.2569 R	1.81
140	S330	MIN-SPIRITS	6.6	000.0	000.0	0.0262 R	0.17
141	(H) S332	SUPER-VM+P	6.17	000.0	000.0	0.0312 R	0.19
142	S348	REF-KEROSENE	6.75	000.0	000.0	0.0232 R	0.16
143	S353	SOLVENT-140	6.65	000.0	000.0	0.0777 R	0.52
144	S385	ISOPAR-K	6.3	000.0	000.0	0.0534 R	0.34
145	(H) S416	TOLUOL	7.27	000.0	000.0	0.0329 R	0.24
146	S423	XYLOL	7.16	000.0	000.0	0.036 R	0.26
147	S438	IS28-SOLVENT	7.1	000.0	000.0	0.0393 R	0.28
148	S446	SOLVLESSO-100	7.24	000.0	000.0	0.039 R	0.28
149	S460	SOLVLESSO-150	7.42	000.0	000.0	0.0447 R	0.33
150	*S554	BUTYL-CARB-AC	8.16	000.0	000.0	0.3069 R	2.5
151	*S556	CELLO-ACETATE	8.1	000.0	000.0	0.2076 C	1.68
152	S558	CELLO-ACETATE	8.1	000.0	000.0	0.1746 R	1.41
153	(H) S570	METHYL-CELLO	8.03	000.0	000.0	0.2295 R	1.84
154	S572	CELLOSOLVE	7.75	000.0	000.0	0.1775 R	1.38
155	(H) S574	BUTYL-CELLO	7.51	000.0	000.0	0.1884 R	1.41
156	*S577	CARBITOL	8.6	000.0	000.0	0.238 Ø	2.05
157	*S590	TEXANOL	7.92	000.0	000.0	0.196 R	1.55
158	(H) S612	MEK	6.72	000.0	000.0	0.1109 R	0.75
159	(H) S614	MIBK	6.68	000.0	000.0	0.1415 R	0.95
160	S622	DIACETONE-AL	7.83	000.0	000.0	0.1384 R	1.08
161	*S626	CYCLOHEXANONE	7.88	000.0	000.0	0.2482 Ø	1.96
162	*S651	DNF	7.92	000.0	000.0	0.2332 Ø	2.32
163	S714	WATER	8.33	000.0	000.0	0 R	0
164	S714	WATER	8.33	000.0	000.0	0 R	0
165	S731	PINE-OIL	7.8	000.0	000.0	0.2083 R	1.62

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VEHICLES

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL.	NVVOL PCT	NVWT PCT	COST 1 LB	COST 1 GAL.
181	*C655	DIBUTYL-PRINAL	8.75	100.0	100.0	0.2277 R	1.99
182	*C686	PLASTICIZ-135	8.14	100.0	100.0	0.1514 R	1.23
183	*E133	LECITHIN	8.83	100.0	100.0	0.1233 R	1.09
184	E299	METHYL-LINOL	7.42	100.0	100.0	0.2429 R	1.8
185	E443	PENTA	16.23	100.0	100.0	0.2583 R	4.2
186	*E541	ZINC-STER	9.09	100.0	100.0	0.4421 R	4.02
187	F2	SHINGLE-OIL	6.24	000.0	000.0	0.0946 0	0.59
188	*F43	MICRO-CRYST-WAX	7.75	100.0	100.0	0.1358 R	1.05
189	F160	COPOLYMER-185	7.8	82.3	85.	0.33 0	2.57
190	F190	SØYAGEL-70	7.52	65.2	70.	0.2029 R	1.53
191	*F204	CHLOROWAX-70	13.75	100.0	100.0	0.2355 R	3.24
192	*F214	AROCLO-1254	12.83	100.0	100.0	0.2443 R	3.14
193	*F234	PICCO-450H	9.2	100.0	100.0	0.1652 R	1.52
194	*F414	PICCO-6140-3	8.85	100.0	100.0	0.1616 R	1.43
195	F883	DC-340	8.8	51.	60.	2.594 R	22.83
196	F2233	SØYA-ALK-FLAI	7	22.6	30.	0.1254 R	0.88
197	F3326	BEEFLE-RESIN	8.5	51.	60.	0.2653 R	2.26
198	F3503	EPICURE-87E	8.1	100.0	100.0	1.49 C	12.07
199	F3522	VERSINIDE-400	7.6	56.	60.	0.4006 R	3.04
200	F3526	EPON-VI5X70	7.8	67.	70.	0.4938 R	3.85
201	F5105	EPON-RESIN-828	9.7	100.0	100.0	0.608 R	5.9
202	F5106	BAKELITE-EPØXY	9.65	100.0	100.0	0.5339 R	5.15
203	F5151	EPJ-REZ-242	9.5	86.	90.	0.5684 R	5.4
204	F5161	EPON-1001	8.98	67.	74.	0.4128 R	3.71
205	F5162	EPJREZ-2334	9.2	69.5	75	0 0	0
206	*F7314	VINYL-VYHH-4	11.33	100.0	100.0	0.3095 R	3.51
207	*F7324	VINYL-RES-VMCC	11.17	100.0	100.0	0.4113 R	4.6
208	*F7335	VINYLLITE	11.25	100.0	100.0	0.4013 R	4.51
209	*F7337	EXON-470	9.17	100.0	100.0	0.4971 R	4.56
210	*F7343	VINYL-RES-VAGD	11.58	100.0	100.0	0.5033 R	5.83
211	*F7346	VINYLLITE	11.58	100.0	100.0	0.5033 R	5.83
212	F7740	KELIROL-1074	7.49	53.	60.	0.2496 R	1.87
213	H1606	RHOPLEX-AC34	8.9	43.	46.5	0.1794 R	1.6
214	H1610	RHOPLEX-AC61	8.9	43.4	47.	0.2279 R	2.03
215	H1615	RHOPLEX-AC35	8.8	43.9	46.5	0.1619 0	1.42
216	H1618	RHOPLEX-AC388	8.8	47.1	50	0.1695 0	1.49
217	H5198	EPJ-REZ-2051	9.1	62.	65.	0 0	0
218	H5260	POLYTEX-0112	8.36	60.	60.	0.3605 R	3.07
219	H5963	DSM-305-LAIFEX	8.4	47.5	48.	0.1269 C	1.07
220	H5969	LATEX-566	8.4	45.5	46.	0.1974 C	1.66
221	K1642	ACRYLIC-LAI	8.6	43.5	45.5	0.0908 R	0.78
222	K1666	VAC-ARYLIC	8.9	47.5	51.	0.1316 R	1.17
223	K7255	PVA-DBM-LAIFEX	9.07	50.3	54.5	0.0993 R	0.91
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VEHICLES

CAMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WI/ G/L	N/VOL PCT	NVWT PCT	COST 1 LB	COST 1 GAL
226	0101	RAW-LSD-OIL	7.77	100.0	100.0	0.1354 R	1.05
227	0123	REF-LSD-OIL	7.7	100.0	100.0	0.1659 R	1.28
228	0131	Z2-Z4-LINSEED	8.01	100.0	100.0	0.1832 R	1.47
229	0135	S70-ØKØ-LSD	8.1	100.0	100.0	0.2401 R	1.94
230	0139	POLYMER-LSD	8.11	100.0	100.0	0.233 R	1.89
231	0187	LSD-HP-BLEND	7.87	100.0	100.0	0.2107 R	1.66
232	0206	REF-SØY-BEAN	7.7	100.0	100.0	0.1159 R	0.89
233	0289	DRYSØY	7.96	100.0	100.0	0.2123 R	1.69
234	0550	SAFFLOWER-OIL	7.7	100.0	100.0	0.146 R	1.12
235	RCØØ4Ø4	ACRYLIC-LATEX	8.9	46.4	48.3	0.135 Ø	1.2
236	V321	CA-RØSINATE	8.12	53.2	62.	0.1063 R	0.86
237	V331	ESTER-GUM-65	8	57.	65.	0.1602 R	1.28
238	V459	PHEN-FØRN-RES	8.25	45.9	52.4	0	0
239	V525	G.P.-ØLEØRESIN	7.45	44.5	50	0.1376 R	1.03
240	V535	DIMERIZED-OIL	7.4	55.	59.8	0.1661 R	1.23
241	V590	CØU-IND-MØD-ØJ	8	39.2	45.	0.119 R	0.95
242	V865	SYLKØD-50	8.4	41.1	50	0.3776 R	3.17
243	V2197	LINSEED-ALKØD	8.4	100.0	100.0	0.2185 R	1.84
244	V2222	MED-SØYA-ALKØD	8.2	42.8	50	0.1561 Ø	1.23
245	V2283	SØYA-ISØPHAL	7.6	41.5	50	0.131 R	1
246	*V2385	THIXØ-ALK	7.5	46.5	55.	0.1501 Ø	1.13
247	V2289	SØYA-ISØPHTH	7.6	41.1	50	0.121 Ø	0.92
248	V2390	TALL-OIL-ALK	7.8	52.	60.	0.1368 R	1.07
249	V2393	TALL-OIL-ALKØD	8.1	100.0	100.0	0.175 Ø	1.42
250	V2683	TALL-OIL-ALK	7.32	41.6	45.	0.1297 C	0.95
251	V6105	SAFF-MØD-ØRETH	7.5	48.	55.	0.1762 R	1.32
252	V7601	VINYL-ALKØD	8.08	50	50	0.1348 Ø	1.09
253	V7706	VI-SØYA-CASTØR	7.1	41.6	50	0.1349 Ø	0.96
254	V7709	VI-SØYA-CASTØR	7.66	51.2	60.	0.1497 R	1.15
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268	NØ CODE	DICYANDIAMIDE	11.66	100.0	100.0	0	0
269	NØ CODE	BKSA-2750	9	100.0	100.0	0	0
270	NØ CODE	CAB-LL29503	7.9	7.8	10.	0.2255 R	1.78

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ADDITIVES

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL	NVVOL. PCT	NVWT PCT	COST 1 LB	COST 1 GAL
271	(H)*C105	PHOS-ACID	14.26	000.0	000.0	0.1004 R	1.43
272	(H)*C211	AMM-HYDROXIDE	7.5	000.0	000.0	0.0444 R	0.33
273	*C215	CAUSTIC-POT	11.02	100.0	100.0	0.0655 C	0.72
274	(H) C221	MORPHOLINE	8.34	000.0	000.0	0.5704 Ø	4.76
275	(H)*C227	DIETHYLAMINE	5.9	000.0	000.0	0.6494 R	3.83
276	(H)*C257	DMP-30	8.1	000.0	000.0	0.797 R	6.46
277	*C268	TRIETHANOLAMIN	9.35	000.0	000.0	0.261 R	2.44
278	*C276	AMP	7.7	000.0	000.0	0.4719 R	3.63
279	*C293	SHELL-HI	7.3	000.0	000.0	0.6161 R	4.5
280	*C348	US-BORAX-5MB	19.72	100.0	100.0	0.0837 R	1.65
281	(H)*C568	PROPYLENE-O	6.91	000.0	000.0	0.177 R	1.22
282	*C622	PARAFLEX-G60	8.2	000.0	000.0	0.2185 R	2.45
283	*C633	TRI-BUT-PHOS	8.15	000.0	000.0	0.7252 C	5.91
284	*C659	DOP	8.2	000.0	000.0	0.1769 R	1.45
285	C711	ETHYLENE-GLYCØ	9.3	000.0	000.0	0.1005 R	0.93
286	C713	PROPYLENE-GLY	8.63	000.0	000.0	0.0961 R	0.83
287	C721	HEX-GLYCØL	7.7	000.0	000.0	0.1922 R	1.48
288	C769	RJ-100	8.6	000.0	000.0	0.4268 R	3.67
289	*C810	TRITØN-CF-10	8.9	100.0	100.0	0.4004 C	3.56
290	*C818	TRITØN-X100	8.9	000.0	000.0	0.2115 R	1.88
291	*C819	IGEPAL-CTA-639	8.9	000.0	000.0	0.2738 R	2.44
292	*C833	IGEPAL-CØ520	8.7	000.0	000.0	0 R	0
293	*C834	IGEPAL-CØ630	8.81	000.0	000.0	0.5175 R	4.56
294	*C848	TWEEN-60	9.16	100.0	100.0	0.3 Ø	2.75
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296	C862	FLURØNIC-L62	8.45	000.0	000.0	0.3707 R	3.13
297	*C913	ALIPAL-CØ436	8.9	000.0	000.0	0.1769 R	1.57
298	*C919	TERGITØL-7	8.7	000.0	000.0	0.4523 R	3.94
299	*C932	GAYFAC-LØ529	9.3	000.0	000.0	0.3503 R	3.26
300	*C935	GAYFAC-PE510	9	100.0	100.0	0.3503 Ø	3.15
301	C936	GAYFAC-RE610	8.6	000.0	000.0	0 Ø	0
302	*C965	MURPHY-OIL	8.5	37.8	39.	0.2234 C	1.9
303	*C978	ETHØMEEN-S15	7.91	000.0	000.0	0.5466 R	4.32
304	*C976	DØMEEN	7.15	000.0	000.0	0.4446 R	3.18
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ADDITIVES

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL	NVVOL PCT	NVWT PCT	COST 1 LB	COST 1 GAL
316	*E133	LECITHIN	8.83	000.0	000.0	0.1233 R	1.09
317	*E152	THIXATROL-ST	11.8	100.0	100.0	0.7379 R	8.71
318	*E153	THIXIN-R	8.26	000.0	000.0	0.3328 R	4.4
319	*E155	THIXIN-GR	12.19	000.0	000.0	0.4115 R	5.02
320	*E160	TEXAPHOR	9.02	000.0	000.0	0	0
321	*E163	MFA	6.83	000.0	000.0	0.6155 R	4.2
322	*E168	JEL-OMER	7.05	000.0	000.0	0.3825 R	2.7
323	*E173	POST-4	8.68	000.0	000.0	0.641 R	5.56
324	*E214	MUOSPERSE-657	8.08	000.0	000.0	0.4625 R	3.74
325	*E230	DAXAD-30	9.66	000.0	000.0	0.1947 R	1.88
326	*E231	TANOL-731	9.2	000.0	000.0	0.1896 R	1.74
327	*E233	TANOL-850	9.9	000.0	000.0	0.2381 R	2.36
328	*E237	CALGON	20.92	100.0	100.0	0.1539 R	3.22
329	*E239	KIPP	19.4	100.0	100.0	0.2228 R	4.32
330	*E240	POT-TETRA-PYR	19.61	000.0	000.0	0.1794 R	3.52
331	*E245	ROR-551	8.7	000.0	000.0	0.2289 R	1.99
332	*E258	ORTHOPHEN	7.9	000.0	000.0	0.5175 R	4.09
333	*E262	EXSKIN-#2	7.63	000.0	000.0	0.699 R	5.37
334	*E275	TRÖYKYD-ANTI-T	7.1	000.0	000.0	0.6665 R	4.73
335	*E277	ANTIFLO-XR280	29.37	000.0	000.0	0.5951 R	17.48
336	*E302	CO-NAPHTHAATE	8	000.0	000.0	0.43 N	3.44
337	*E304	CO-TALLATE	7.95	000.0	000.0	0.3627 R	2.88
338	*E322	NA-NAPTH	8.09	000.0	000.0	0.2318 R	1.88
339	*E324	HP-TALLATE	8	000.0	000.0	0.2265 R	1.81
340	*E342	PD-NAPHTHAATE	9.6	000.0	000.0	0.1852 R	1.78
341	*E344	PD-TALLATE	9.5	000.0	000.0	0.1725 R	1.64
342	*E372	ZD-NAPHTHAATE	8	000.0	000.0	0.2174 R	1.74
343	*E380	CA-NAPHTHAATE	7.82	000.0	000.0	0.2379 R	1.86
344	(H)*E391	RARE-EARTH	7.2	000.0	000.0	0.4832 R	3.48
345	*E392	ZIRCO	7.2	000.0	000.0	0.3429 R	2.47
346	*E396	NUACT-TASTE	13.9	000.0	000.0	0.3783 R	5.26
347	*E397	ACTIVE-8	8	000.0	000.0	11.2457 R	89.97
348	(H)*E410	TEOYSAN-PMA-30	9.66	000.0	000.0	2.6914 R	26
349	(H)*E413	DETASOL-L	9	000.0	000.0	1.0745 R	9.67
350	E-234	CALGON SP-575	10.9	000.0	000.0	0.8500 R	
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COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL	NVVOL PCT	NVWT PCT	COST 1 LB	COST 1 GAL
361	(H)*E416	P.M.FORATE	2.8	000.0	000.0	11.0195 R	30.85
362	(H)*E419	SUPER-AD-IT	8.1	000.0	000.0	1.9109 R	15.48
363	(H)*E441	DOWICIDE-G	16.6	100.0	100.0	0.3923 R	6.51
364	(H)*E445	DOWICIDE-A	10.2	000.0	000.0	0.5481 R	5.59
365	(H)*E454	VANCIDE-PA	11.65	000.0	000.0	4.5935 R	53.51
366	*E460	DOWICIL-100	11.6	000.0	000.0	0.9936 R	11.53
367	(H)*E498	FORMALDEHYDE	9.1	000.0	000.0	0.0931 R	0.85
368	*E505	AL-STEAR-TECH	8.4	100.0	100.0	0.4166 C	3.5
369	*E526	CA-LINOLEATE	8	000.0	000.0	0.2177 R	1.74
370	*E541	ZN-STEARATE	9.09	000.0	000.0	0.4421 R	4.02
371	*E621	DEFAM-357	7.62	000.0	000.0	0.4548 R	3.47
372	*E624	DREW-913SX	7	000.0	000.0	0.3625 R	2.54
373	*E630	NEPCO-2219A	7.5	000.0	000.0	0.47 Ø	3.52
374	*E719	ACRYSOL-G110	9.1	000.0	000.0	0.3656 R	3.33
375	*E738	HERCULES-X158	15.3	100.0	100.0	1 Ø	15.3
376	*E745	CELLULOSE	11.63	000.0	000.0	0.7073 R	8.23
377	*E746	CELLULO-QP15000	11.63	100.0	100.0	0.7073 R	8.23
378	*E754	METH-J12HS	11.4	100.0	100.0	0.7073 Ø	8.06
379	*E758	METH-90HG15000	11.49	000.0	000.0	0.7073 R	8.13
380	*E798	TYZOR	8.83	000.0	000.0	0.9317 R	8.23
381	*E820	KELZAN-D	11.6	000.0	000.0	1.6489 C	19.13
382	*E845	ATTAGEL-30	19.6	100.0	100.0	0.032 R	0.63
383	E859	ODOR-NEU-366	7.55	000.0	000.0	0.6816 Ø	5.15
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SHADING BASES

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL	NUVOL PCT	NUWT PCT	COST 1 LB	COST 1 GAL
406	*305A90	PHTHALØ-BLUE	9.3	000.0	000.0	0.6944 Ø	6.46
407	*305B130	LAMPBLACK	9	000.0	000.0	0.2844 Ø	2.56
408	*305D62	RAW-UMB-BASE	13.7	000.0	000.0	0.1267 Ø	1.74
409	*305G78	PHTHALØ-GRN	9.25	000.0	000.0	1.618 Ø	14.97
410	*305R269	RED-ØXIDE	15.42	000.0	000.0	0.1423 R	2.19
411	*305Y89	YEL-ØXIDE	15.14	000.0	000.0	0.124 R	1.88
412	*305Y121	HANSA-YEL	9.5	000.0	000.0	0.9278 Ø	8.81
413	*305Y130	HANSA-YEL-BASE	9.43	000.0	000.0	1.1207 Ø	10.57
414	*369A74	IRON-BLUE	8.8	000.0	000.0	1.45 Ø	12.76
415	*369A91	THALØ-BLUE	7.75	000.0	000.0	1.2502 R	9.69
416	*369B131	LAMPBLACK	8.8	000.0	000.0	0.1784 R	1.57
417	*369D17	BURNT-UMBER	13	000.0	000.0	0.419 R	5.45
418	*369G74	THALØ-GRN	8.5	000.0	000.0	1.6428 R	13.96
419	*369R269	RED-ØXIDE	15.4	000.0	000.0	0.1969 R	3.03
420	*369R290	TOLUIDINE-RED	8.4	000.0	000.0	0.9538 R	8.01
421	*369R305	LITHØL-RUBINE	8.7	000.0	000.0	0.85 Ø	7.39
422	*369WA16	TIO2-BLUE-BASE	12.9	000.0	000.0	0.3102 R	4
423	*369W290	TIO2-BASE	14.5	000.0	000.0	0.2788 C	4.04
424	*369W514	ZNØ-BASE	8.94	000.0	000.0	0.1159 Ø	1.04
425	*369Y1	LI-CHROME-YEL	17	000.0	000.0	0.3574 R	6.08
426	*369Y2	MED-CHROME-YEL	17	000.0	000.0	0.32 Ø	5.44
427	*369Y89	FER-YEL	12.6	000.0	000.0	0.1621 R	2.04
428	*369Y111	MØLY-ØRANGE	17.4	000.0	000.0	0.4924 R	8.57
429	*369Y129	HANSA-YEL	8.2	000.0	000.0	1.567 R	12.85
430	*Y1750	NEUTRAL-TØN	13.3	000.0	000.0	0.2879 R	3.83
431	*I1751	FAST-RED	11	000.0	000.0	1.8751 R	20.63
432	*Y1752	YELLOW-ØX	11.5	000.0	000.0	0.3576 R	4.11
433	*Y1753	HANSA-YELLOW	12.5	000.0	000.0	1.0395 R	12.99
434	*Y1754	YELLOW-GRN	12.5	000.0	000.0	0.7313 R	9.14
435	*Y1755	PHTHALØ-GRN	12.5	000.0	000.0	0.7265 R	9.08
436	*Y1756	PHTHALØ-BLUE	11.8	000.0	000.0	0.6881 R	8.12
437	*Y1757	VIOLET	12.3	000.0	000.0	1.0455 R	12.86
438	*Y1758	ØRANGE	10.8	000.0	000.0	1.1288 R	12.19
439	*Y1782	CARB-BLK	12.6	000.0	000.0	0.363 R	4.57
440	*Y1786	RED-ØXIDE	16	000.0	000.0	0.3605 R	5.77
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INTERMEDIATES

COMP CODE	MATERIAL CODE	MATERIAL DESCRIPTION	WT/ GAL.	NVVOL. PCT	NVWT PCT	COST 1 LB	COST 1 GAL.
451	*57T300	ALUM-STEAR-SOL	6.64	000.0	000.0	0.0823 R	0.55
452							
453	*195T5	PROTEIN-SOL	8.7	15.	18.	0.0934 R	0.81
454	*195T13	ANTI-RUST-SOL	9.7	22.	33.	0.1227 R	1.19
455	*195T24	SOAP-SOL	8.25	000.0	000.0	0	0
456	*195T27	OP-4400-SOL	8.55	000.0	000.0	0.0462 R	0.31
457	195T31	COALESCENT-SOL	8.7	27.	30.	0.2057	1.79
458	195T32	BODY-AGENT	8.9	5.5	11.7	0.105	0.93
459	*195T33	DETH-15000-2%	3.32	1.9	2.	0	0
460	*195T34	DETH-15000-2.5%	8.4	2.2	2.5	0	0
461	*195T36	KELZAN-D-3%	3.37	2.62	3.47	0	0
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463	*195W4	FLAT-BASE-SG	12.05	29.4	51.4	0	0
464	*195W5	FLAT-BASE-SAT	12.5	31.	54.	0	0
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466	*273C203	SILICONE-SOL	7.26	000.0	000.0	0.1425 R	1.03
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