

Universal Flattening Agent LV

SLV4985

SLV4985 is a Low VOC Universal Flattening Agent designed for use across product lines with compatible PPG clearcoats. Motor manufacturers have been introducing various degrees of gloss in basecoat clearcoat finishes for bumper, clad and trip colors.

There are five levels of gloss available for clearcoats ranging from flat to semi-gloss. Gloss levels are represented as FC01-FC05 for PPG brands and MC01-MC05 for the NEXA AUTOCOLOR® brand. The level of SLV4985 in the formula will determine the degree of gloss.

Single stage topcoats are only offered in the three gloss levels of flat, eggshell, and semi-gloss.



Features

- Easy mixing ratios
- Produces consistent results
- Five available levels of gloss

Advantages

- Can be used in DELTRON®, ENVIROBASE® High Performance, GLOBAL REFINISH SYSTEM™, AQUABASE® Plus, Nexa Autocolor, OMNI™, SHOP-LINE®, and VALUE-PRO™ clearcoats and single stage topcoats.

Benefits

- Customer satisfaction
- Versatility and reliability

Required Products

- SLV4985 Universal Flattening Agent LV

Related Products

- PPG brand clears and single stage topcoats.

Compatible Products

- ONECHOICE® SLV4985 Universal Flattening Agent LV is for use with PPG Brand clearcoats and single stage topcoats.

Note: When adding SLV4985 to recommended PPG and Nexa Autocolor brand products, please refer to the products' specific technical bulletin for proper application.

The chart below indicates the number of parts or grams of clear, flattening agent, hardener and reducer to make one ready to spray quart (32 oz.) of low gloss clearcoat in varying degrees of gloss ranging from flat to semi gloss. To mix one pint (16 oz.), divide each number by 2. Unless specified below, additional reducers and hardeners that may be used for a particular paint system will appear in the product bulletin for that system. The numbers of coats, application, and technique will determine final appearance. It is recommended to use a slower solvent for best overall results and to spray a test panel to verify final appearance. For additional ready to use volumes, refer to the PAINTMANAGER™ program software.

All numbers are represented as NON-CUMULATIVE Parts (or Grams).

FC01/MC01=Flat		FC02/MC02= Matt		FC03/MC03=Eggshell		FC04/MC04=Satin		FC05/MC05=Semi-Gloss		
Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	Reducer Parts (Grams)	Bulletin				
Deltron										
DCU2010	FC01	424 (376)	687 (610)	165 (147)	-	P-228CA				
	FC02	493 (437)	601 (533)	178 (157)	-					
	FC03	531 (471)	552 (489)	184 (164)	-					
	FC04	550 (488)	528 (468)	188 (167)	-					
	FC05	588 (522)	480 (426)	195 (173)	-					
DC3010	FC01	435 (385)	653 (579)	157 (139)	-	P-242				
	FC02	453 (402)	628 (557)	161 (142)	-					
	FC03	491 (435)	579 (513)	168 (149)	-					
	FC04	509 (451)	554 (491)	171 (152)	-					
	FC05	545 (484)	506 (448)	178 (158)	-					
DC4010	FC01	472 (418)	602 (534)	166 (148)	-	P-243				
	FC02	509 (451)	553 (490)	173 (154)	-					
	FC03	539 (478)	516 (458)	179 (159)	-					
	FC04	563 (500)	481 (426)	183 (162)	-					
	FC05	590 (523)	451 (399)	186 (165)	-					
DC4125	FC01	285 (253)	708 (628)	252 (223)	-	P-244				
	FC02	316 (280)	658 (583)	265 (235)	-					
	FC03	331 (293)	633 (561)	271 (240)	-					
	FC04	360 (319)	584 (518)	283 (251)	-					
	FC05	374 (332)	560 (497)	290 (257)	-					
Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	DT1855 / D8767 Reducer Parts (Grams)	Bulletin				
Envirobase HP										
EC530	FC01	256 (227)	319 (549)	128 (114)	250 (222)	EB-530 For correct film properties, DT1855 or D8767 reducers must be used with these blends				
	FC02	304 (269)	560 (496)	140 (125)	248 (220)					
	FC03	320 (283)	540 (479)	144 (128)	247 (219)					
	FC04	351 (311)	502 (445)	152 (135)	245 (217)					
	FC05	366 (325)	483 (428)	156 (138)	244 (217)					
EC700	FC01	509 (451)	606 (537)	156 (138)	-	EB-700				
	FC02	553 (491)	552 (489)	164 (145)	-					
	FC03	573 (508)	528 (468)	167 (148)	-					
	FC04	603 (535)	492 (436)	171 (152)	-					
	FC05	642 (569)	444 (394)	177 (157)	-					
EC750	FC01	509 (451)	606 (537)	156 (138)	-	EB-750				
	FC02	553 (491)	552 (489)	164 (145)	-					
	FC03	573 (508)	528 (468)	167 (148)	-					
	FC04	603 (535)	492 (436)	171 (152)	-					
	FC05	642 (569)	444 (394)	177 (157)	-					
EC800	FC01	342 (303)	533 (473)	137 (121)	256 (227)	EB-800				
	FC02	387 (343)	474 (420)	145 (129)	254 (225)					
	FC03	402 (356)	454 (403)	148 (131)	253 (225)					
	FC04	417 (369)	434 (385)	151 (134)	253 (224)					
	FC05	431 (382)	415 (368)	153 (136)	252 (224)					
Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	D8767 Reducer Parts (Grams)	Bulletin				
Global Refinish System										
D8126	FC01	285 (253)	708 (628)	252 (223)	-	EU142				
	FC02	316 (280)	658 (583)	265 (235)	-					
	FC03	331 (293)	633 (561)	271 (240)	-					
	FC04	360 (319)	584 (518)	283 (251)	-					
	FC05	374 (332)	560 (497)	290 (257)	-					
D8188	FC01	422 (374)	551 (489)	178 (158)	144 (127)	EU147				
	FC02	457 (405)	508 (451)	186 (165)	143 (126)					
	FC03	483 (428)	479 (425)	191 (169)	142 (126)					
	FC04	511 (453)	442 (392)	198 (179)	141 (125)					
	FC05	519 (460)	434 (385)	217 (193)	141 (125)					

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Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	P850-1775 Reducer Parts (Grams)	Bulletin
Nexa Autocolor						
P190-6490	MC01	285 (253)	708 (628)	252 (223)	-	RM3110
	MC02	316 (280)	658 (583)	265 (235)	-	
	MC03	331 (293)	633 (561)	271 (240)	-	
	MC04	360 (319)	584 (518)	283 (251)	-	
	MC05	374 (332)	560 (497)	290 (257)	-	
P190-6720	MC01	381 (337)	524 (464)	142 (126)	256 (227)	RM2853C-4
	MC02	413 (366)	484 (429)	147 (131)	255 (226)	
	MC03	445 (395)	445 (394)	153 (136)	253 (225)	
	MC04	470 (416)	414 (367)	159 (141)	252 (223)	
	MC05	500 (443)	377 (334)	164 (146)	251 (223)	
P190-6730	MC01	422 (374)	551 (489)	178 (158)	144 (127)	RM2853C-1
	MC02	457 (405)	508 (451)	186 (165)	143 (126)	
	MC03	483 (428)	479 (425)	191 (169)	142 (126)	
	MC04	511 (453)	442 (392)	198 (176)	141 (125)	
	MC05	519 (460)	434 (385)	217 (193)	141 (125)	
P190-6759	MC01	252 (224)	611 (542)	113 (101)	323 (286)	RM2853C-2
	MC02	298 (264)	552 (489)	124 (110)	319 (283)	
	MC03	328 (291)	513 (455)	132 (117)	317 (281)	
	MC04	357 (317)	475 (421)	139 (123)	315 (279)	
	MC05	372 (330)	456 (404)	142 (126)	314 (278)	
P190-6790	MC01	252 (224)	611 (542)	113 (101)	323 (286)	RM2853C-3
	MC02	298 (264)	552 (489)	124 (110)	319 (283)	
	MC03	328 (291)	513 (455)	132 (117)	317 (281)	
	MC04	357 (317)	475 (421)	139 (123)	315 (279)	
	MC05	372 (330)	456 (404)	142 (126)	314 (278)	
P190-6800	MC01	342 (303)	533 (473)	137 (121)	256 (227)	RM2853C-5
	MC02	387 (343)	474 (420)	145 (129)	254 (225)	
	MC03	402 (356)	454 (403)	148 (131)	253 (225)	
	MC04	417 (369)	434 (385)	151 (134)	253 (224)	
	MC05	431 (382)	415 (368)	153 (136)	252 (224)	
P190-6930	MC01	256 (227)	319 (549)	128 (114)	250 (222)	RM2853C-2 For correct film properties, P850-1775 reducer must be used with these blends
	MC02	304 (269)	560 (496)	140 (125)	248 (220)	
	MC03	320 (283)	540 (479)	144 (128)	247 (219)	
	MC04	351 (311)	502 (445)	152 (135)	245 (217)	
	MC05	366 (325)	483 (428)	156 (138)	244 (217)	
Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	MR297 Reducer Parts (Grams)	Bulletin
Omni						
MC262	FC01	377 (334)	701 (621)	160 (142)	-	OB37
	FC02	413 (366)	651 (577)	167 (148)	-	
	FC03	441 (391)	610 (541)	174 (154)	-	
	FC04	467 (414)	577 (511)	177 (157)	-	
	FC05	484 (429)	552 (490)	181 (160)	-	
MC730	FC01	356 (316)	566 (502)	125 (111)	-	OB59
	FC02	390 (346)	524 (466)	131 (116)	-	
	FC03	423 (375)	485 (430)	137 (122)	-	
	FC04	456 (404)	445 (395)	143 (127)	-	
	FC05	472 (419)	426 (378)	146 (129)	-	
MC760	FC01	348 (308)	564 (500)	134 (118)	-	OB52
	FC02	405 (359)	494 (438)	144 (127)	-	
	FC03	437 (388)	454 (403)	149 (133)	-	
	FC04	453 (402)	435 (385)	152 (135)	-	
	FC05	485 (430)	396 (351)	158 (140)	-	
MC770	FC01	479 (425)	596 (528)	169 (149)	-	OB46
	FC02	536 (475)	524 (465)	177 (157)	-	
	FC03	557 (494)	491 (436)	182 (161)	-	
	FC04	591 (524)	453 (402)	185 (164)	-	
	FC05	610 (541)	430 (381)	187 (166)	-	
MC2910	FC01	334 (296)	717 (636)	238 (211)	-	OB58
	FC02	387 (343)	640 (567)	259 (230)	-	
	FC03	421 (373)	590 (523)	273 (242)	-	
	FC04	454 (402)	542 (480)	286 (253)	-	
	FC05	502 (445)	471 (418)	305 (270)	-	

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Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	MR297 Reducer Parts (Grams)	Bulletin
Omni Cont'd						
MTX	FC01	349 (309)	749 (663)	88 (78)	103 (91)	OB47
	FC03	521 (461)	657 (581)	104 (92)	120 (106)	
	FC05	467 (431)	563 (498)	119 (105)	137 (121)	
Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	JR556 Reducer Parts (Grams)	Bulletin
Shop-Line						
JC70	FC01	525 (465)	502 (445)	227 (201)	-	SL70
	FC02	580 (514)	434 (385)	233 (206)	-	
	FC03	616 (546)	389 (345)	237 (210)	-	
	FC04	671 (595)	323 (286)	242 (215)	-	
	FC05	688 (610)	301 (267)	244 (217)	-	
JC780	FC01	479 (425)	590 (523)	170 (151)	-	SL780
	FC02	498 (441)	571 (507)	172 (152)	-	
	FC03	535 (475)	524 (464)	177 (157)	-	
	FC04	554 (491)	500 (443)	180 (160)	-	
	FC05	591 (524)	453 (402)	185 (164)	-	
JC781	FC01	479 (425)	596 (528)	169 (149)	-	SL781
	FC02	536 (475)	524 (465)	177 (157)	-	
	FC03	557 (494)	491 (436)	182 (161)	-	
	FC04	591 (524)	453 (402)	185 (164)	-	
	FC05	610 (541)	430 (381)	187 (166)	-	
JC830	FC01	356 (316)	566 (502)	125 (111)	-	SL830
	FC02	390 (346)	525 (466)	131 (116)	-	
	FC03	423 (375)	485 (430)	137 (122)	-	
	FC04	456 (404)	445 (395)	143 (127)	-	
	FC05	472 (419)	426 (378)	146 (129)	-	
JC7100	FC01	334 (296)	717 (636)	238 (211)	-	SL7100
	FC02	387 (343)	640 (567)	259 (230)	-	
	FC03	421 (373)	590 (523)	273 (242)	-	
	FC04	454 (402)	542 (480)	286 (253)	-	
	FC05	502 (445)	471 (418)	305 (270)	-	
JC7200	FC01	342 (303)	608 (539)	306 (272)	-	SL7200
	FC02	372 (330)	562 (498)	317 (281)	-	
	FC03	401 (356)	516 (458)	328 (291)	-	
	FC04	430 (382)	471 (418)	339 (300)	-	
	FC05	459 (407)	428 (379)	349 (310)	-	
JTX	FC01	349 (309)	749 (663)	88 (78)	103 (91)	SLJTX
	FC03	521 (461)	657 (581)	104 (92)	120 (106)	
	FC05	467 (431)	563 (498)	119 (105)	137 (121)	
Product	Gloss Level	Clearcoat Parts (Grams)	SLV4985 Parts (Grams)	Hardener Parts (Grams)	P830-2035 Reducer Parts (Grams)	Bulletin
Value-Pro						
P390-4004	FC01	377 (334)	701 (621)	160 (142)	-	RM3004
	FC02	413 (366)	651 (577)	167 (148)	-	
	FC03	441 (391)	610 (541)	174 (154)	-	
	FC04	467 (414)	577 (511)	177 (157)	-	
	FC05	484 (429)	552 (490)	181 (160)	-	
P390-4005	FC01	479 (425)	596 (528)	169 (149)	-	RM3005
	FC02	536 (475)	524 (464)	177 (157)	-	
	FC03	557 (494)	491 (436)	182 (161)	-	
	FC04	591 (524)	453 (402)	185 (164)	-	
	FC05	610 (541)	430 (381)	187 (166)	-	
P390-4006	FC01	356 (316)	566 (502)	125 (111)	-	RM4006
	FC02	390 (346)	524 (466)	131 (116)	-	
	FC03	423 (375)	485 (430)	137 (122)	-	
	FC04	456 (404)	445 (395)	143 (127)	-	
	FC05	472 (419)	426 (378)	146 (129)	-	
VUX	FC01	349 (309)	749 (663)	88 (78)	103 (91)	RM2609-1
	FC03	521 (461)	657 (581)	104 (92)	120 (106)	
	FC05	467 (431)	563 (498)	119 (105)	137 (121)	

Technical Data

Total dry film build:

Minimum	2.0 mils
Maximum	3.0 mils
Film build per wet coat	2.4 - 3.5 mils
Dried film build per coat	1.0 mil

Theoretical coverage 361 - 654 sq. ft. / US gal.

(Theoretical coverage in sq. ft. US/gal. Ready-to-spray (RTS), giving 1 mil dry film thickness)

Percent solids by volume RTS 22.5 - 40.8%

Topcoat System:	Deltron	Deltron	Deltron
	DCU2010	DC3010	DC4010
Gloss Levels*	FC01 - FC05	FC01 - FC05	FC01 - FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	103-116	99-108	97-105
VOC Actual (lbs./gal)	0.86-0.97	0.83-0.91	0.81-0.88
VOC Regulatory (less water less exempt (g/L)	247-247	247-246	243-244
VOC Regulatory (less water less exempt (lbs./gal)	2.06-2.07	2.05-2.06	2.03-2.04
Density (g/L)	1180-1190	1148-1162	1149-1164
Density (lbs./gal)	9.85-9.93	9.85-9.70	9.59-9.71
Volatiles wt. %	67.6-70.7	68.1-70.6	68.5-70.9
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	57.7-61.9	58.7-62.0	59.3-62.6
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	52.9-57.6	55.9-59.3	56.6-59.9

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

Topcoat System:	Deltron	Envirobase	Envirobase
	DC4125	EC530	DC700
Gloss Levels*	FC01 - FC05	FC01 - FC05	FC01 - FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	101-115	47-48	105-117
VOC Actual (lbs./gal)	0.84-0.95	0.39-0.40	0.87-0.98
VOC Regulatory (less water less exempt (g/L)	213-218	127-146	248-249
VOC Regulatory (less water less exempt (lbs./gal)	1.78-1.82	1.06-1.22	2.07-2.08
Density (g/L)	1142-1165	1228-1234	1190-1200
Density (lbs./gal)	9.53-9.72	10.25-10.30	9.93-10.01
Volatiles wt. %	59.3-65.1	70.4-73.9	66.8-69.9
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	49.2-56.4	66.6-70.0	56.9-61.0
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	46.1-53.3	63.5-67.2	52.4-57.1

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

Topcoat System:	<i>Envirobase</i>	<i>Envirobase</i>	<i>Global</i>
	EC750	EC800	D8126
Gloss Levels*	FC01-FC05	FC01-FC05	FC01-FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	105-117	75-81	101-115
VOC Actual (lbs./gal)	0.87-0.98	0.62-0.68	0.84-0.95
VOC Regulatory (less water less exempt (g/L)	248-248	217-220	218-213
VOC Regulatory (less water less exempt (lbs./gal)	2.07-2.07	1.81-1.84	1.82-1.78
Density (g/L)	1149-1200	1166-1183	1142-1165
Density (lbs./gal)	9.91-10.01	9.73-9.87	9.53-9.72
Volatiles wt. %	66.8-69.9	73.1-75.0	59.3-65.1
Water wt. %	0.0-0.0	0.0-0.1	0.0-0.0
Exempt wt. %	56.9-61.0	66.1-68.5	49.2-56.4
Water vol. %	0.0-0.0	0.0-0.1	0.0-0.0
Exempt vol. %	52.4-57.1	63.0-65.6	46.0-53.3

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

Topcoat System:	<i>Global</i>	<i>Nexa Autocolor</i>	<i>Nexa Autocolor</i>
	D8188	P190-6490	P190-6720
Gloss Levels*	FC01-FC05	MC01-MC05	MC01-MC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	105-117	101-115	103-116
VOC Actual (lbs./gal)	0.87-0.98	0.84-0.95	0.86-0.97
VOC Regulatory (less water less exempt (g/L)	248-248	213-218	247-247
VOC Regulatory (less water less exempt (lbs./gal)	2.07-2.07	1.78-1.82	2.06-2.07
Density (g/L)	1149-1200	1142-1165	1180-1190
Density (lbs./gal)	9.91-10.01	9.53-9.72	9.85-9.93
Volatiles wt. %	66.8-69.9	59.3-65.1	67.6-70.7
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	56.9-61.0	49.2-56.4	57.7-61.9
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	52.4-57.1	46.1-53.3	52.9-57.6

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

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	<i>Nexa Autocolor</i>	<i>Nexa Autocolor</i>	<i>Nexa Autocolor</i>
	P190-6730	P190-6759	P190-6790
Topcoat System:			
Gloss Levels*	MC01-MC05	MC01-MC05	MC01-MC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	94-105	104-117	105-117
VOC Actual (lbs./gal)	0.78-0.87	0.87-0.98	0.87-0.98
VOC Regulatory (less water less exempt (g/L))	244-246	247-248	247-248
VOC Regulatory (less water less exempt (lbs./gal))	2.04-2.05	2.06-2.07	2.06-2.07
Density (g/L)	1206-1212	1190-1200	1190-1200
Density (lbs./gal)	10.06-10.11	9.93-10.01	9.93-10.01
Volatiles wt. %	70.5-73.1	66.8-69.9	66.8-69.9
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	61.7-65.3	56.9-61.1	56.9-61.1
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	56.8-61.4	52.4-57.1	52.4-57.1

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

	<i>Nexa Autocolor</i>	<i>Nexa Autocolor</i>	<i>Omni</i>
	P190-6800	P190-6930	MC262
Topcoat System:			
Gloss Levels*	MC01-MC05	MC01-MC05	FC01-FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	75-81	47-48	92-113
VOC Actual (lbs./gal)	0.62-0.68	0.39-0.40	0.77-0.95
VOC Regulatory (less water less exempt (g/L))	217-220	127-146	246-248
VOC Regulatory (less water less exempt (lbs./gal))	1.81-1.84	1.06-1.22	2.05-2.07
Density (g/L)	1166-1183	1228-1234	1129-1171
Density (lbs./gal)	9.73-9.87	10.25-10.30	9.42-9.77
Volatiles wt. %	73.1-75.0	70.4-73.9	67.0-72.9
Water wt. %	0.0-0.1	0.0-0.0	0.0-0.0
Exempt wt. %	66.1-68.5	66.6-70.0	57.0-64.9
Water vol. %	0.0-0.1	0.0-0.0	0.0-0.0
Exempt vol. %	63.0-65.6	63.5-67.2	54.1-62.2

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

SLV4985 - Universal Flattening Agent LV

	<i>Omni</i>	<i>Omni</i>	<i>Omni</i>
	MC730	MC760	MC770
Topcoat System:			
Gloss Levels*	FC01-FC05	FC01-FC05	FC01-FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	105-121	83-97	86-94
VOC Actual (lbs./gal)	0.88-1.01	0.70-0.81	0.72-0.79
VOC Regulatory (less water less exempt (g/L))	236-250	236-241	246-247
VOC Regulatory (less water less exempt (lbs./gal))	1.97-2.09	1.97-2.01	2.05-2.06
Density (g/L)	1188-1196	1179-1220	1130-1155
Density (lbs./gal)	9.91-9.98	9.84-10.18	9.43-9.64
Volatiles wt. %	66.3-67.8	71.0-95.6	72.2-74.3
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	56.1-59.0	62.7-68.7	63.8-66.7
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	51.78-55.3	58.9-64.7	61.9-64.7

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

	<i>Omni</i>	<i>Omni</i>	<i>Shop-Line</i>
	MC2910	MTX	JC70
Topcoat System:			
Gloss Levels*	FC01-FC05	FC01-FC05	FC01-FC05
Applicable Use Category	Clear Coating	Single Stage Coating	Clear Coating
VOC Actual (g/L)	84-95	141-167	77-82
VOC Actual (lbs./gal)	0.70-0.79	1.17-1.39	0.65-0.68
VOC Regulatory (less water less exempt (g/L))	212-215	297-307	247-248
VOC Regulatory (less water less exempt (lbs./gal))	1.77-1.79	2.48-2.56	2.06-2.07
Density (g/L)	1203-1211	1232-1250	1148-1170
Density (lbs./gal)	10.04-10.11	10.28-10.43	9.58-9.76
Volatiles wt. %	68.1-71.3	65.0-68.9	76.1-77.2
Water wt. %	0.0-0.0	0.0-0.0	0.1-0.1
Exempt wt. %	60.2-64.4	50.4-57.0	68.8-70.5
Water vol. %	0.0-0.0	0.0-0.0	0.1-0.1
Exempt vol. %	55.7-60.8	46.2-52.9	66.6-68.4

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

	<i>Shop-Line</i>	<i>Shop-Line</i>	<i>Shop-Line</i>
Topcoat System:	JC780	JC781	JC830
Gloss Levels*	FC01-FC05	FC01-FC05	FC01-FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	89-97	86-94	105-121
VOC Actual (lbs./gal)	0.74-0.82	0.72-0.79	0.88-1.01
VOC Regulatory (less water less exempt (g/L))	247-248	247-247	236-250
VOC Regulatory (less water less exempt (lbs./gal))	2.06-2.07	2.06-2.06	1.97-2.09
Density (g/L)	1131-1155	1131-1156	1188-1196
Density (lbs./gal)	9.44-9.64	9.44-9.65	9.91-9.98
Volatiles wt. %	71.3-73.6	72.1-74.2	66.3-67.8
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	62.7-65.9	63.8-66.7	56.1-59.0
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	60.8-63.8	61.9-64.7	51.78-55.3

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

	<i>Shop-Line</i>	<i>Shop-Line</i>	<i>Shop-Line</i>
Topcoat System:	JC7100	JC7200	JTX
Gloss Levels*	FC01-FC05	FC01-FC05	FC01-FC05
Applicable Use Category	Clear Coating	Clear Coating	Single Stage Coating
VOC Actual (g/L)	84-95	91-111	141-167
VOC Actual (lbs./gal)	0.70-0.79	0.75-0.92	1.17-1.39
VOC Regulatory (less water less exempt (g/L))	212-215	244-243	297-307
VOC Regulatory (less water less exempt (lbs./gal))	1.77-1.79	2.04-2.03	2.48-2.56
Density (g/L)	1203-1211	1137-1176	1232-1250
Density (lbs./gal)	10.04-10.11	9.49-9.81	10.28-10.43
Volatiles wt. %	68.1-71.3	67.5-73.1	65.0-68.9
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	60.2-64.4	57.7-65.3	50.4-57.0
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	55.7-60.8	54.4-62.4	46.2-52.9

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

	<i>Value-Pro</i>	<i>Value-Pro</i>	<i>Value-Pro</i>
Topcoat System:	P390-4004	P390-4005	P390-4006
Gloss Levels*	FC01-FC05	FC01-FC05	FC01-FC05
Applicable Use Category	Clear Coating	Clear Coating	Clear Coating
VOC Actual (g/L)	92-113	86-94	105-121
VOC Actual (lbs./gal)	0.77-0.95	0.72-0.79	0.88-1.01
VOC Regulatory (less water less exempt (g/L))	246-248	246-247	236-250
VOC Regulatory (less water less exempt (lbs./gal))	2.05-2.07	2.05-2.06	1.97-2.09
Density (g/L)	1129-1171	1130-1155	1188-1196
Density (lbs./gal)	9.42-9.77	9.43-9.64	9.91-9.98
Volatiles wt. %	67.0-72.9	72.2-74.3	66.3-67.8
Water wt. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt wt. %	57.0-64.9	63.8-66.7	56.1-59.0
Water vol. %	0.0-0.0	0.0-0.0	0.0-0.0
Exempt vol. %	54.1-62.2	61.9-64.7	51.78-55.3

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

	<i>Value-Pro</i>		
Topcoat System:	VUX		
Gloss Levels*	FC01-FC05		
Applicable Use Category	Single Stage Coating		
VOC Actual (g/L)	141-167		
VOC Actual (lbs./gal)	1.17-1.39		
VOC Regulatory (less water less exempt (g/L))	297-307		
VOC Regulatory (less water less exempt (lbs./gal))	2.48-2.56		
Density (g/L)	1232-1250		
Density (lbs./gal)	10.28-10.43		
Volatiles wt. %	65.0-68.9		
Water wt. %	0.0-0.0		
Exempt wt. %	50.4-57.0		
Water vol. %	0.0-0.0		
Exempt vol. %	46.2-52.9		

*See specific weight ratios of components: topcoat, SLV4985, hardener and thinner needed to meet gloss targets.

See Material Safety Data Sheet and Labels for additional safety information and handling instructions.

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