



Imperial County APCD

Automotive Refinishing Operations

Rule 427

Amended: 2/23/2010 | In Effect: 4/1/2010



Coating Category	lbs/U.S. gal (g/L)	Limit: VOC Regulatory (Less Water Less Exempts).
Solvent (Surface Cleaner)*	0.21 (25)	*VOC content applies to this category only.
Pretreatment Coating	5.5 (660)	
Primer / Primer Surfacer	2.1 (250)	
Primer Sealer	2.1 (250)	
Single Stage Coating	2.8 (340)	
Color Coating	3.5 (420)	
Underbody Coating	3.6 (430)	
Clear Coating	2.1 (250)	
Uniform Finish Coating	4.5 (540)	
Adhesion Promoter	4.5 (540)	

Product Code & Name	Hardener/Activator	Reducer	Mix Ratio	VOC Content
Solvent (Surface Cleaner)				Limit: 0.21 lbs/gal (25 g/L)
SWX350 H ₂ O-SO-CLEAN [®] Wax & Grease Remover	-	-	-	0.17 (20)

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings					Limit: 5.5 lbs/gal (660 g/L)
SX1071 ECOBASE [®] 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
Primer Surfacer					Limit 2.1 lbs/gal (250 g/L)
P565-540X HS Plus Primer Surfacer	P210-5475	P850-1775	-	4:1	2.08 (249)
P565-540X HS Plus Primer Surfacer	P210-5475	P850-1775	-	4:1:1	2.08 (249)
P565-540X HS Plus Primer Surfacer	P210-5475	P850-1775	SL93LV	4:1:1 + 10%	2.08 (249)
P950-5505 Waterborne Primer Surfacer	-	P980-5000	-	1:13%	0.72 (86)
DPLV 2.1 Epoxy Primer	DP401LV	D8764, D8774, D8767	-	2:1:1	2.09 (250)
Primer Sealer (apply over previously coated surfaces)					Limit: 2.1 lbs/gal (250 g/L)
P565-314X HS Plus Wet-On-Wet Sealer LV	P210-5475	P850-1775	-	4:1:1	1.82 (218)
Single Stage Coating					Limit: 2.8 lbs/gal (340 g/L)
P989 AQUABASE [®] Plus Interior System	P210-9136	P980-5000	-	100:15:15	2.79 (334)
Basecoat for Multi Stage Topcoat System					Limit: 3.5 lbs/gal (420 g/L)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:10	3.33 (399)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:20	3.38 (405)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:30	3.50 (419)
P989 Aquabase Plus Basecoat	-	-	P935-1250	100:10	2.78 (333)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:10:10	3.24 (388)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:20:10	3.28 (393)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:30:10	3.28 (393)
P989 Aquabase Plus Basecoat	P935-1255	P980-5000	P935-1250	100:5:10:10	3.21 (385)
P989 Aquabase Plus Basecoat	P935-1255	P980-5000	P935-1250	100:5:20:10	3.24 (388)
P989 Aquabase Plus Basecoat	P935-1255	P980-5000	P935-1250	100:5:30:10	3.25 (389)
P989 Aquabase Plus Basecoat	P935-1255	-	P935-1250	100:5:10	2.81 (337)



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Underbody Coatings (Specialty)					Limit: 3.6 lbs/gal (430 g/L)
P989 Aquabase Plus Engine Bay Color	P210-9120	P980-5000	-	100:15:15	3.08 (369)
P989 Aquabase Plus Engine Bay Color	P210-9120	P980-5000	-	100:15:20	3.09 (370)
Clear Coating					Limit: 2.1 lbs/gal (250 g/L)
P190-6490 Scratch Resistant Clearcoat	P210-8490	-	-	2:1	2.00 (240)
P190-6730 HS Plus Clearcoat	P210-65XX	P850-1775	-	3:1:10%	2.05 (246)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	-	3:1:1.5	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	SL93LV	3:1:1:2%	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	SL93LV	3:1:1.5:2%	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	-	3:1:1	2.08 (249)
P190-6790 HS Clearcoat LV	P210-87X	P850-1775	-	3:1:1	2.08 (249)
P190-6790 HS Clearcoat LV	P210-87X	P850-1775	-	3:1:1.5	2.08 (249)
P190-6800 HS Express Clearcoat	P210-6875	P850-1775	-	4:1:1	1.90 (228)
	P210-6875	P852-1683	-	4:1:1	2.08 (249)
P190-6920 Production Clearcoat	P210-6975	P850-691X	-	3:1:1	2.07 (248)
P190-6930 Performance Clearcoat	P210-6975	P850-691X	-	3:1:1	1.94 (232)
P190-6950 Extended Performance Clearcoat	P210-6975	P850-691X	-	3:1:1	2.01 (241)
P910-5510 Waterborne Clearcoat	P210-8860	P980-5000	-	5:2:2	2.09 (250)

Additional Products (listing not intended to be all inclusive)		
P100-2021 Flexible Additive	SLV898 Retarder	SXA1044 High Build Flexible Surfacer (Aerosol)
SLV4985 Universal Flattening Agent	SU470LV 1K Compliant Adhesion Promoter	SXA1050 Plastic Adhesion Promoter (Aerosol)
SLV73 Fisheye Eliminator	SU4901 Clean and Scuff Sponge	SX1047 High Build WB Flexible Surfacer
SLV814 Universal Flexibilizer	SUA4903 Advanced Plastic Bond	SWX100 Waterborne Gun Cleaner
SLV840 Uniform Finish Blender	SXA1030 Black Guide Coat	P572-2001 1K Adhesion Primer for Plastics
SXA840 Uniform Finish Blender	SXA1041 Bumper Black	

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