



# Placer County APCD

Automotive Refinishing Operations

## Rule 234

Amended: 10/14/2010 | In Effect: 7/1/2011



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
<b>Solvent (Surface Cleaner)</b>				<b>Limit: 0.21 lbs/gal (25 g/L)</b>
SWX350 H <sub>2</sub> O-SO-CLEAN <sup>®</sup> Wax & Grease Remover	-	-	-	0.17 (20)
SX1009 2.9 VOC Bug & Tar Remover*	-	-	-	2.89 (346)

\*Allowed under Rule 234 Section 305.4 "For solvents used for bug & tar removal, the VOC content shall meet a maximum limit of 40% volatile organic compound by weight"

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Pre-Treatment Coatings</b>					<b>Limit: 5.5 lbs/gal (660 g/L)</b>
SX1071 ECOBASE <sup>®</sup> 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
<b>Primer Surfacer</b>					<b>Limit 2.1 lbs/gal (250 g/L)</b>
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	P275-2157	4:1:1 + 10%	2.09 (250)
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)
<b>Primer Sealer (apply over previously coated surfaces)</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
P565-314X HS Plus Wet-On-Wet Sealer LV	P210-5475	P850-1775	-	4:1:1	1.82 (218)
<b>Single Stage Coating</b>					<b>Limit: 2.8 lbs/gal (340 g/L)</b>
P989 AQUABASE <sup>®</sup> Plus Interior System	P210-9136	P980-5000	-	100:15:15	2.79 (334)
<b>Basecoat for Multi Stage Topcoat System</b>					<b>Limit: 3.5 lbs/gal (420 g/L)</b>
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:10	3.35 (401)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:20	3.40 (407)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:30	3.50 (419)
P989 Aquabase Plus Basecoat	-	-	P935-1250	100:10	3.36 (403)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:10:10	3.38 (405)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:20:10	3.40 (407)
P989 Aquabase Plus Basecoat	P210-9120	P980-5000	-	100:10:10	3.05 (336)
P989 Aquabase Plus Basecoat	P210-9120	P980-5000	-	100:10:20	3.09 (370)
P989 Aquabase Plus Basecoat	P210-9120	P980-5000	-	100:10:30	3.11 (373)



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<b>Underbody Coatings (Specialty)</b>					<b>Limit: 3.6 lbs/gal (430 g/L)</b>
P989 Aquabase Plus Engine Bay Color	P210-9120	P980-5000	-	100:15:15	3.08 (369)
<b>Clear Coating</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
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	P275-2200	3:1:1.5:5%	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	P275-2200	3:1:1.5:5%	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 P210-6875	P850-1775 P852-1683	-	4:1:1 4:1:1	1.90 (228) 2.08 (249)
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)

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

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