



# Placer County APCD

Automotive Refinishing Operations

## Rule 234

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

**ENVIROBASE®**  
HIGH PERFORMANCE

Coating Category	lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).	
Solvent (Surface Cleaner)*	0.21 (25)	
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)	

\*VOC content applies to this category only.

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® 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® 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>
ECP1X A-Chromatic Surfacer	EH391	D8764, D8774, D8767	-	4:1:1	2.08 (249)
ECP1X A-Chromatic Surfacer	EH391	D8764, D8774, D8767	-	4:1	2.08 (249)
ECP1X A-Chromatic Surfacer	EH391	D8764, D8774, D8767	EA157	4:1:1 + 10%	2.09 (250)
DPLV 2.1 Epoxy Primer	DP401LV	D8764, D8774, D8767	-	2:1:1	2.09 (250)
EPW115 Waterborne Speed Prime	-	T494	-	1:13%	0.72 (86)
<b>Primer Sealer (apply over previously coated surfaces)</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
ECS2X A-Chromatic LV Sealer	EH391, EH392	D8764, D8774, D8767	-	4:1:1	2.05 (246)
<b>Single Stage Coating</b>					<b>Limit: 2.8 lbs/gal (340 g/L)</b>
ENVIROBASE® Interior System	T584	T494	-	100:15:15	2.79 (334)
<b>Basecoat for Multi Stage Topcoat System</b>					<b>Limit: 3.5 lbs/gal (420 g/L)</b>
Envirobase High Performance Basecoat	-	T494	-	100:10	3.35 (401)
Envirobase High Performance Basecoat	-	T494	-	100:20	3.40 (407)
Envirobase High Performance Basecoat	-	T494	-	100:30	3.50 (419)
Envirobase High Performance Basecoat	-	-	T492	100:10	3.36 (403)
Envirobase High Performance Basecoat	-	T494	T492	100:10:10	3.38 (405)
Envirobase High Performance Basecoat	-	T494	T492	100:20:10	3.40 (407)
Envirobase High Performance Basecoat	T581	T494	-	100:10:10	3.05 (336)
Envirobase High Performance Basecoat	T581	T494	-	100:10:20	3.09 (370)
Envirobase High Performance Basecoat	T581	T494	-	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>
Internal Repair System	T581	T494	-	100:15:15	3.08 (369)
<b>Clearcoat for Multi Stage Topcoat System</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
D8126 CERAMICLEAR®	D8226	-	-	2:1	2.00 (240)
D8188 Glamour LV Clearcoat	D8382, D8383 D8384, D8385	D8767	-	3:1:10%	2.05 (246)
DC4010 Velocity Premium Clear	DCH36X0	-	-	4:1	2.05 (246)
DC4125 <i>Ceramiclear</i>	DCH4126	-	-	2:1	2.05 (246)
EC530 <b>En-V</b> ® Performance Clearcoat	ECH5075	ECRXX	-	3:1:1	1.94 (232)
EC550 <b>En-V</b> Ultra Gloss Clearcoat	ECH5075	ECRXX	-	3:1:1	2.01 (241)
EC700 ONE VISIT® Production Clear	ECH7070, 7080, 7090	-	-	4:1	2.08 (249)
EC700 <i>One Visit</i> Production Clear	ECH7070, 7080, 7090	D87XX	EA10	4:0.5:1:5%	2.08 (249)
EC750 <i>One Visit</i> Appearance Clear	ECH7070, 7080, 7090	-	-	4:1	2.08 (249)
EC800 Ultra Fast 2.1 Clearcoat	ECH8075 ECH8075	D8767, DT1855 ECA83	- -	4:1:1 4:1:1	2.08 (249) 1.90 (228)
ECW8186 Waterborne Clearcoat	EHW8224	T494	-	5:2:2	2.09 (250)
VC5250 DITZLER® Satin Clear	VH7250	DT18XX, D87XX, P850-1775	-	4:1:1.5	1.85 (222)
VC5700 <i>Ditzler</i> Custom Clear	VH7780, VH7795	DT1855, D8767, P850-1775	-	2:1:1	2.08 (249)

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

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