

## Placer County APCD Automotive Refinishing Operations **Rule 234**



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

Coating Category		Ibs/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
Solvent (Surface Cleaner)					Limit: 0.2		0.21 lbs/gal (25 g/L)	
SWX350 H2O-So-Clean Wax & Grease Remover		-		-	-		0.17 (20)	
SX1005 Low VOC Wax & Grease Remover		-		Water	1:1		0.21 (25)	
SX1009 2.9 VOC Bug & Tar Remover*		-		-	-		2.89 (346)	
*Allowed under Rule 234 Section 305.4 "For solvents	used for bug & tar r	removal, the VOC content sh	nall me	eta maximum limit of 40%	volatile organic com	oound by weight"		
Product Code & Name	Harder	Hardener/Activator		Reducer	Additives Mix Ratio		io	Applied VOC Less Water Less Ex- empt
Pretreatment Coatings							Limit:	5.5 lbs/gal (660 g/L)
SX1071 Etch Prime	SX1072			-	- 1:1		5.48 (657)	
SXA1031 Etch Primer - Gray	-			-	-	Aeroso	I	N/A
Primer / Primer Surfacer							Limit :	2.1 lbs/gal (250 g/L)
DPLV305X Acrylic Urethane Surfacer	DHLV3030			DT18XX Series	-	4:1:1		2.03 (243)
DPLV305X Acrylic Urethane Surfacer	DHLV3030			-	- 4:1			2.03 (243)
DPLV 2.1 Epoxy Primer	DP401LV			DT18XX Series	- 2:1:1			2.09 (250)
DS1002 UV Cured Primer Surfacer	-			-	-	Aerosol		N/A
ECP1X A-Chromatic Surfacer	EH391			DT18XX Series	- 4:1:1			2.09 (250)
ECP1X A-Chromatic Surfacer	EH391			DT18XX Series	-	4:1		2.08 (249)
ECP1X A-Chromatic Surfacer	EH391			DT18XX Series	EA157	4:1:1 + 10%		2.09 (250)
EPW115 Waterborne Speed Prime			T494			1:13%		.72 (86)
NCP280 2.1 VOC Primer Surfacer	NCX285					2:1		2.10 (250)
NCP280 2.1 VOC Primer Surfacer	NCX285					2:1+10% Ac	etone	2.1 (250)
Primer Sealer (apply over previously o	es)					Limit:	2.1 lbs/gal (250 g/L)	
ECS2X A-Chromatic LV Sealer	EH391		DT18XX		-	4:1:1		1.82 (246)
Single Stage Coating							Limit:	2.8 lbs/gal (340 g/L)
ENVIROBASE® Interior System	T584			T494	-	100:15:1	15	2.79 (334)

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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Color Coating				Lin	nit: 3.5 lbs/gal (420 g/L)
Envirobase Waterborne Basecoat	-	T494	-	100:10	3.35 (401)
Envirobase Waterborne Basecoat	-	T494	-	100:20	3.40 (407)
Envirobase Waterborne Basecoat	-	T494	-	100:30	3.50 (419)
Envirobase Waterborne Basecoat	-	-	T492	100:10	3.36 (403)
Envirobase Waterborne Basecoat	-	T494	T492	100:10:10	3.38 (405)
Envirobase Waterborne Basecoat	-	T494	T492	100:20:10	3.40 (407)
Envirobase Waterborne Basecoat	T581	T494	-	100:10:10	3.05 (336)
Envirobase Waterborne Basecoat	T581	T494	-	100:10:20	3.09 (370)
Envirobase Waterborne Basecoat	T581	T494	-	100:10:30	3.11 (373)
Underbody Coating				Lin	nit: 3.6 lbs/gal (430 g/L)
Envirobase Internal Repair System	T581	T494	-	100:15:15	3.08 (369)
Clear Coating				Lin	nit: 2.1 lbs/gal (250 g/L)
DC3010 DELTRON® High Velocity Clear	DCH36XX	-	-	2:1	2.00 (240)
DC4010 Velocity Premium Clear	DCH36XX	D8767	-	3:1:10%	2.05 (246)
DC4010 Velocity Premium Clear	DCH36XX	-	-	4:1	2.08 (249)
DCU2010 2.1 Speed Clear	DCX20XX	-	-	2:1	2.05 (246)
DC4125 Ceramiclear Clearcoat	DCH4126	-	-	4:1	2.07 (248)
EC700 OneVisit Production Clear	ECH70XX	-	-	4:1	2.08 (249)
EC700 OneVisit Production Clear	ECH70XX	D87XX	EA10	4:1:0.5 +5%	2.08 (249)
EC750 OneVisit Appearance Clear	ECH70XX	-	-	4:1	2.08 (249)
EC800 Ultra Fast 2.1 Clearcoat	ECH8075 ECH8075	D8767, DC1855 ECA83		4:1:1 4:1:1	2.08 (249) 1.90 (228)

Additional Products (listing not intended to be all inclusive)					
DX101 Sanding Paste	SU460LV 1K Compliant Adhesion Promoter	SXA1033 Texture Spray			
DX310 EZ Cleaner	SU4901 Clean and Scuff Sponge	SXA1041 Bumper Black			
SLV4985 Universal Flattening Agent	SUA4903 Advanced Plastic Bond	SXA1050 Plastic Adhesion Promoter			
SLV73 Fisheye Eliminator	SWX100 Waterborne Gun Cleaner	SX1047 High Build Flexible Surfacer			
SLV814 Universal Flexibilizer	SXA840 Uniform Finish Blender				
SLV840 Uniform Finish Blender	SXA1030 Black Guide Coat				

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