

Bay Area AQMD

Motor Vehicle and Mobile Equipment Coating Operations

Regulation 8 Rule 45

Amended: 12/3/2008 | In Effect: 1/1/2010



Coating Category	Ibs/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	

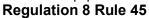
Uniform Finish Coating		4.5 (540)		(540)			
Adhesion Promoter		4.5 (540)		(540)	*VOC content applies to this category only		
Product Code & Name		Hardener/ Activator		Reducer	Mix Ratio		VOC Content
Solvent (Surface Cleaner)						L	imit: 0.21 lbs/gal (25 g
SWX350 H <sub>2</sub> O-SO-CLEAN <sup>®</sup> Wax & Grease Remover		-			-		0.17 (20)
SX1009 2.9 VOC Bug & Tar Remover*							2.89 (346)
*Allowed only as a bug and tar remover under low u	ısage limit. See 8-4	I I5-308.5 for details	3				
Product Code & Name	Hardener	/Activator		Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exem
Pre-Treatment Coatings						L	imit: 5.5 lbs/gal (660 g
SX1071 ECOBASE® 5.5 Etch Prime	SX1	072			1:1		5.48 (657)
SXA1031 Etch Primer - Gray		-		-	- Aerosol		N/A
Primer Surfacer						L	imit 2.1 lbs/gal (250 g
ECP35 High Production Surfacer	EH391,	EH392		ECRXX	-	4:1:1	1.71 (205)
ECP35 High Production Surfacer	EH391,	EH391, EH392		ECRXX	SLV814	4:1:1:110%	6 1.67 (200)
DPLV Low VOC Epoxy Primer	DP40	D1LV		DT18XX		2:1:1	1.16 (139)
EPW115 Waterborne Speed Prim		-		T494	-	1: 13%	0.72 (86)
NCP450 Iso-Free Primer	NCX	NCX455		DT18XX	-	4:1:1	1.33 (174)
Primer Sealer (apply over previously coate	ed surfaces)					L	imit: 2.1 lbs/gal (250 g
ECS2X A-Chromatic LV Sealer	EH391,	EH392	DT18	345, DT1850, DT1855		4:1:1	2.05 (246
ECS8X A-Chromatic LV Sealer	EH391,	EH392	E	ECRXX, DT18XX		4:1:1	2.07 (248)
Basecoat for Multi Stage Topcoat System						L	imit: 3.5 lbs/gal (420 g
Envirobase High Performance Basecoat		-		T494	-	100:10	3.33 (399)
Envirobase High Performance Basecoat		-		T494	-	100:20	3.38 (405)
Envirobase High Performance Basecoat		-		T494	-	100:30	3.50 (420)
Envirobase High Performance Basecoat		-		-	T492	100:10	2.78 (333)
Envirobase High Performance Basecoat		-		T494	T492	100:10:10	3.24 (388)
Envirobase High Performance Basecoat		-		T494	T492	100:20:10	3.28 (393)
Envirobase High Performance Basecoat		-		T494	T492 100:30:10		3.28 (393)
Envirobase High Performance Basecoat	T4	93		T494	T492	100:5:10:1	0 3.21 (385)
Envirobase High Performance Basecoat	T493			T494	T492	100:5:20:1	0 3.24 (388)

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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Basecoat for Multi Stage Topcoat System				Limi	t: 3.5 lbs/gal (420 g/L)
Envirobase High Performance Basecoat		T494T493	T492	100:5:30:10	3.25 (389)
Envirobase High Performance Basecoat	T493	-	T492	100:5:10	2.81 (337)
Underbody Coatings (Specialty)				Limi	t: 3.6 lbs/gal (430 g/L)
Internal Repair System	T581	T494	-	100:15:15	3.08 (369)
Internal Repair System	T581	T494	-	100:15:20	3.09 (370)
Clearcoat for Multi Stage Topcoat System				Limi	t: 2.1 lbs/gal (250 g/L)
DC4125 Ceramiclear	DCH4126			2:1	2.05 (246)
EC520 En-V ® High Production Clearcoat	ECH5075	ECRXX		3:1:1	2.07 (248)
EC530 En-V Performance Clearcoa	ECH5075	ECRXX		3:1:1	1.94 (232)
EC550 En-V Ultra Gloss Clearcoat	ECH5075	ECRXX		3:1:1	2.01 (241)
EC800 Ultra Fast 2.1 Clearcoat	ECH8075 ECH8075	DT1855 ECA83		4:1:1 4:1:1	2.08 (249) 1.90 (228)
EC5515 Low VOC Matte Clear	ECH5075	ECRXX, DT1585		3:1:1	2.02 (242)
EC5517 Low VOC Semi-Gloss Clear	ECH5075	ECRXX, DT1585		3:1:1	2.02 (242)
VC5250 DITZLER® Satin Clear	VH7250	DT18XX	-	4:1:1.5	1.86 (2.23)
VC5700 Ditzler Custom Clear	VH7780, VH7795	DT1855	-	2:1:1	2.08 (249)

Additional Products (listing not intended to be all inclusive)					
SLV4985 Universal Flattening Agent	SU4901 Clean and Scuff Sponge	SXA1044 High Build Flexible Surfacer (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 Surfacer			
SLV840 Uniform Finish Blender	SXA840 Uniform Finish Blender (Aerosol)	SXA1041 Bumper Black (Aerosol)			
SLV898 Retarder	SXA1030 Black Guide Coat (Aerosol)	SU470LV 1K Compliant Adhesion Promoter			

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