

## Antelope Valley AQMD Motor Vehicle and Mobile Equipment Coating Operations Rule 1151



Amended: 6/19/2012 | In Effect: 5/1/2013

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	

Product Code & Name	Hardener/ Activator	Reducer	Mix Ratio	VOC Content
Solvent (Surface Cleaner)				Limit: 0.21 lbs/gal (25 g/L)
SWX350 H <sub>2</sub> O-SO-CLEAN <sup>®</sup> Wax & Grease Remover	-	-	-	0.17 (20)
SXA103 MULTI-PREP™ Cleaner*	-	-	Aerosol	5.88 (705)
SXA330 ACRYLI-CLEAN® Wax & Grease Remover*	-	-	Aerosol	5.77 (691)

<sup>\*</sup>RULE 2.31 113 The provisions of Sections 301 shall not apply to cleaning with aerosol products if 160 ounces or less are used per day per facility and the facility has obtained either a District permit, or a written exemption from the APCO. The products used shall comply with California Air Resources Board (ARB) regulations.

Product Code & Name	Hardener/Activator/ Modifier	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings				Lim	it: 5.5 lbs/gal (660 g/L)
SX1071 ECOBASE <sup>®</sup> 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
Primer Surfacer				Lin	nit 2.1 lbs/gal (250 g/L)
MP80x 2.1 VOC Multi-Purpose Primer	MH810	MR29x	-	4:1:2	1.96 (236)
MP871 2.1 VOC Epoxy Primer	MP875	MR29x	-	2:1:1	2.07 (248)
MP243 Polyester Primer	MEKP (MX199)	-	-	1 tube/qt	1.64 (196)
Primer Sealer (apply over previously coate	ed surfaces)			Lim	it: 2.1 lbs/gal (250 g/L)
MP80X Multi-Purpose Primer	MH810	MR29X	MC262 or MC770	3:1:1:1	2.02 (242)
MP871 2.1 VOC Epoxy Primer	MP875	MR29X	-	2:2:1	2.07 (248)
MP89x 2.1 VOC Urethane Sealers	MH810	MR29x	-	4:1:1	2.01 (241)
Single Stage Coating				Lim	it: 2.8 lbs/gal (340 g/L)
MLX 2.8 VOC Acrylic Enamel	MH238	MR29x	-	4:1:1	2.76 (331)
MTX 2.8 VOC Single Stage	MH238	MR29x	-	4:1:2	2.80 (336)
Color Coating/Basecoat for Multi Stage To	pcoat System			Lim	it: 3.5 lbs/gal (420 g/L)
MBX OMNI® 3.5 VOC Acrylic Basecoat	-	MR29x	-	1:1	3.5 (419)
Use MBPX blend to	spray mix recommendation w	vithout MH238 only with co	lor formulas th	nat contain M799	
MBPX Omni Plus 3.5 Basecoat	-	MR29x	-	1:1	3.48 (417)
Use MBPX blend to sp	ray mix recommendations w	ith MH238 with all historic	color formulas	that contain M7	36
MBPX Omni Plus 3.5 Basecoat	MH238	MR29x	-	10:1:10	3.48 (417)
MBPX Omni Plus 3.5 Basecoat	MH238	MR29x	-	10:1:5	3.48 (417)



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Clear Coating				Limit: 2.1 lbs/gal (250 g/L)	
MC262 Omni 2.1 VOC 4+1 Urethane Clear	MH266, MH267	-	-	4:1	2.08 (249)
MC730 2.1 VOC Production Clear	MH737, MH738, MH739	MR295, MR296	-	4:1:0.5	2.08 (249)
MC760 2.1 VOC Universal Clear	MH267, MH268	MR295, MR296	-	4:1:1	2.08 (249)
MC2910 2.1 VOC EUROPLUS® Multi- Panel Clearcoat	MH2918, MH2919	-	-	2:1	1.95 (234)
MC2980 2.1 VOC Europlus Clear	MH2981, MH2982, MH2983	-	-	2:1	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)	SU470LV 1K Compliant Adhesion Promoter		
SLV898 Retarder	SXA1030 Black Guide Coat (Aerosol)	SXA1041 Bumper Black (Aerosol)		

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