

San Joaquin Valley APCD

Motor Vehicle and Mobile Equipment Coating Operations **Rule 4612** 



Amended: 10/21/2010 | In Effect: 1/1/2010

Coating Category	lbs/U.S. gal (g/L) Lir	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)
SX1009 2.9 VOC Bug & Tar Remover*	-	-	-	2.89 (346)
SXA103 MULTI-PREP® **	-	-	Aerosol	5.88 (705)
SXA330 Wax and Grease Remover**	-	-	Aerosol	5.77 (691)

<sup>\*</sup>Allowed under Rule 4612 section 5.8.2.

\*\* Rule 4663- 4.8 Cleaning with aerosol products shall not be subject to the VOC content limits of Table 1 if 160 fluid ounces or less of non-compliant aerosol products are used per day, per facility. The use of such product shall comply with ARB regulations.

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings				Lin	nit: 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				Liı	mit 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 coat	ed surfaces)			Lin	nit: 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				Lin	nit: 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)
Basecoat for Multi Stage Topcoat System				Lin	nit: 3.5 lbs/gal (420 g/L
MBX OMNI <sup>®</sup> 3.5 VOC Acrylic Basecoat	-	MR29x	-	1:1	3.5 (419)
Use MBPX blend to	spray mix recommendation v	vithout MH238 only with	color formulas th	at contain M799	9
MBPX <i>Omni</i> Plus 3.5 Basecoat	-	MR29x	-	1:1	3.48 (417)
Use MBPX blend to s	oray mix recommendations w	ith MH238 with all histor	ric color formulas	that contain M7	736
MBPX <i>Omni</i> Plus 3.5 Basecoat	MH238	MR29x	-	10:1:10	3.48 (417)
MBPX <i>Omni</i> Plus 3.5 Basecoat	MH238	MR29x	-	10:1:5	3.48 (417) VOC 4812 OMNI (5/1)



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Clear Coating				Limi	t: 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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