



# Eastern Kern APCD

Motor Vehicle and Mobile Equipment Refinishing Operations

## Rule 410.4A

Amended: 3/13/2014 | In Effect: 3/13/2014



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 <sup>®</sup> Wax & Grease Remover	-	-	-	0.17 (20)
SX330 ACRYLI-CLEAN <sup>®</sup> Wax and Grease Remover*	-	-	-	6.36 ( 762)
SX394 1.4 Low VOC Cleaner*	-	-	-	1.34 (161)

\*Rule 410.4A V. E allows the use of surface preparation solvents to clean plastic parts just prior to coating or VOC-containing materials for the removal of wax and grease provided that non-aerosol, hand-held spray bottles are used with a maximum solvent VOC content of 780 g/l and the total volume of the solvent does not exceed 20 gallons per year per facility. Records of solvent usage shall be kept in accordance with Section VII.C.4 of this rule.

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 <sup>®</sup> 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>
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)
<b>Primer Sealer (apply over previously coated surfaces)</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
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)
<b>Single Stage Coating</b>					<b>Limit: 2.8 lbs/gal (340 g/L)</b>
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)
<b>Color Coating/Basecoat for Multi Stage Topcoat System</b>					<b>Limit: 3.5 lbs/gal (420 g/L)</b>
MBX OMNI <sup>®</sup> 3.5 VOC Acrylic Basecoat	-	MR29x	-	1:1	3.5 (419)
<b>Use MBPX blend to spray mix recommendation without MH238 only with color formulas that contain M799</b>					
MBPX <i>Omni</i> Plus 3.5 Basecoat	-	MR29x	-	1:1	3.48 (417)
<b>Use MBPX blend to spray mix recommendations with MH238 with all historic color formulas that contain M736</b>					
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)



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Clear Coating</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
MC262 <i>Omni</i> 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 <i>Europlus</i> Clear	MH2981, MH2982, MH2983	-	-	2:1	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 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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