



State of Maryland
Control of VOC Emissions from Vehicle Refinishing
COMAR 26.11.19.23
In Effect: 7/1/2013



Coating Category	lbs/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)
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 H2O-SO-CLEAN [®] Wax & Grease Remover	-	-	-	0.17 (20)
SX1009 2.9 VOC Bug & Tar Remover*	-	-	-	2.89 (346)

* E.(5)(b) For cleaning solvents used for bug and tar removal a person may not use or apply to a motor vehicle, mobile equipment, or associated part a bug and tar remover greater than 40 percent VOC by weight as set forth in COMAR 26.11.32.04B. (SX1009 meets that standard.)

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pretreatment Coatings					Limit: 5.5 lbs/gal (660 g/L)
SX1071 ECOBASE [®] 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
Primer / Primer Surfacer					Limit 2.1 lbs/gal (250 g/L)
MP80X 2.1 VOC Multi-Purpose Primer	MH810	MR29X	-	4:1:2	1.96 (235)
MP831 2.1 VOC 1K Primer Surfacer	-	MR29X	-	2:1	2.07 (248)
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 coated surfaces)					Limit: 2.1 lbs/gal (250 g/L)
MP80X 2.1 VOC Multi-Purpose Primer	MH810	MR29X	MC262 or MC770	3:1:1:1	2.02 (242)
MP871 2.1 VOC Epoxy Primer	MP875	MR29X	-	2:1:2	2.07 (248)
MP89x 2.1 VOC Urethane Sealers	MH810	MR29x	-	4:1:1	2.01 (241)
Single Stage Coating					Limit: 2.8 lbs/gal (250 g/L)
MTX 2.8 VOC Single Stage	MH238	MR29X	-	4:1:2	2.80 (336)
MLX 2.8 VOC Acrylic Enamel	MH238	MR29X	-	4:1:1	2.76 (331)



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less
Color Coating					Limit: 3.5 lbs/gal (420 g/L)
MBX 3.5 Basecoat	-	MR29X	-	1:1	3.50 (419)
Use MBPX blend to spray mix recommendation without MH238 only with new color formulas that contain M799.					
MBPX 3.5 VOC Acrylic Urethane Basecoat	-	MR29X	-	1:1	3.48 (417)
Use MBPX blend to spray mix recommendations with MH238 with all historic color formulas that contain M736					
MBPX 3.5 VOC Acrylic Urethane Basecoat	MH238	MR29X	-	10: 1:10	3.48 (417)
MBPX 3.5 VOC Acrylic Urethane Basecoat	MH238	MR29X	-	10:1: 5	3.48 (417)

Clear Coating					Limit: 2.1 lbs/gal (250 g/L)
MC262 2.1 VOC 4+1 Urethane Clear	MH266, MH267	-	-	4:1	2.08 (249)
MC770 2.1 VOC High Gloss Urethane Clear	MH77X	-	-	4:1	2.07 (248)

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)	
SLV898 Retarder	SXA1030 Black Guide Coat (Aerosol)	
SU470LV 1K Compliant Adhesion Promoter	SXA1041 Bumper Black (Aerosol)	

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