

## **South Coast AQMD**

Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations Rule 1151



Amended: 11/01/2024 | In Effect: 11/01/2024

Coating Category	lbs/U.S. gal (g/L) Limi	Ibs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).				
Solvent (Surface Cleaner)*	0.21 (25)					
Pretreatment Coating	6.5 (780)	1				
Primer / Primer Surfacer	4.8 (580)					
Primer Sealer	4.6 (550)					
Single Stage Coating	5.0 (600)					
Color Coating	3.5 (420)					
Underbody Coating	3.6 (430)					
Clear Coating	4.3 (520)					
Uniform Finish Coating	4.5 (540)					
Adhesion Promoter	7.0 (540)					

Product Code & Name		Hardener/ Activator		Reducer	Mix Ratio		VOC Content	
Solvent (Surface Cleaner)							Limi	t: 0.21 lbs/gal (25 g/L)
SWX350 H <sub>2</sub> O-SO-CLEAN <sup>®</sup> Wax & Grease Remover		-		-	-			0.19 (20)
SXA103 MULTI-PREP®		-		-	Aerosol			5.88 (705)
SXA330 Wax and Grease Remover		-		-	Aerosol		5.77 (691)	
Product Code & Name	Hardener/	r/Activator		Reducer	Additives	Mix Ratio		Applied VOC Less Water Less Exempt
Pre-Treatment Coatings							Limi	t: 6.5 lbs/gal (780 g/L)
SXA1031 Etch Primer - Gray	-	-		-	-	Aerosol		N/A
Primer Surfacer						L		it 4.8 lbs/gal (580 g/L)
MP282 High Build 2K Primer Surfacer	MH	MH28x		MR18x	-	4:1:1		4.66 (558)
MP17x Epoxy Primer	MP	MP175		-	-	2:1		4.54 (539)
Primer Sealer (apply over previously coate	ed surfaces)						Limi	t: 4.6 lbs/gal (550 g/L)
MP213 GP Sealer	-	-		MR18X	-	4:1		4.60 (550)
MP17x Epoxy Primer	MP	P175		Acetone	-	2:1: 1/2		4.54 (539)
Single Stage Coating							Lir	nit: 5 lbs/gal (600 g/L)
MAE Acrylic Enamel Activated	MH101,	MH202	MR18x		-	8:1:1		5.0 (599)
MAE Acrylic Enamel	-		MF		-	4:1		5.0 (599)
MTK Acrylic Urethane Single Stage	МН	H16x		MR18x	-	4:1:1		5.0 (599)
Basecoat for Multi Stage Topcoat System							Limi	t: 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 recor	nmendation w	/ithout	t MH238 only with co	olor formulas t	hat contain M	799	
MBPX Omni Plus 3.5 Basecoat	-	-		MR29x	-	1:1		3.48 (417)
Use MBPX blend to sp	Use MBPX blend to spray mix recommendations with MH238 with all historic color formulas that contain M736						6	
MBPX Omni Plus 3.5 Basecoat	MH	1238		MR29x	-	10:1:10		3.48 (417)
MBPX Omni Plus 3.5 Basecoat	MH	1238		MR29x	-	10:1:5		3.48 (417)



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Clear Coating				Limi	t: 4.3 lbs/gal (520 g/L)
MC161	MH16x	-	-	2:1	4.18 (501)
MC250	MH25x	-	-	4:1	4.14 (496)
MC270	MH27x	-	-	4:1	4.18 (501)

Additional Products (listing not intended to be all inclusive)						
SLV814 Universal Flexibilizer	SU4901 Clean and Scuff Sponge	SXA1044 High Build Flexible Surfacer (Aerosol)				
SL84 Enhancer Accelerator	SUA4903 Advanced Plastic Bond (Aerosol)	SXA1050 Plastic Adhesion Promoter (Aerosol)				
SL87 Extender	SWX100 Waterborne Gun Cleaner	SXA1030 Black Guide Coat (Aerosol)				

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Table 1- Table of Standards Regulatory VOC Content Limits and Effective Dates for Automotive Coatings

Coating Categories	Current Limits <sup>(1)</sup>		Phase I Limits Effective November 1, 2024		Phase II Limits		
	g/L	lb/gal	g/L	lb/gal	g/L	lb/gal	Effective Date
Base Coatings							
Color Coating (2)	420	3.5			250	2.1	1/1/2030
Tinted Mid-Coat	420	3.5	750	6.3	250	2.1	1/1/2030
Clear Coatings							
Gloss Clear Coating	250	2.1	520	4.3	250	2.1	1/1/2030
Matte Clear Coating	250	2.1	550	4.6			
Primers and Sealers							
Pretreatment Wash Primer	660	5.5	780	6.5	660	5.5	1/1/2028
Epoxy Primer	250	2,1	580	4.8	340	2.8	1/1/2028
Primer Sealer	250	2,1	550	4.6	250	2.1	1/1/2029
Primer Surfacer	250	2.1	580	4.8	250	2.1	1/1/2029
Other Coating Categories							
Adhesion Promoter	540	4.5	840	7.0	720	6.0	1/1/2028
Single-Stage Coating	340	2,8	600	5.0	340	2.8	1/1/2028
Temporary Protective Coating	60	0,5					
Truck Bed Liner Coating	310	2,6					
Underbody Coating	430	3.6					
Uniform Finishing Coating	540	4.5					
Any Other Coating Type	250	2.1					us to the Table

The specified limits remain in effect unless revised limits are listed in subsequent columns in the Table of Standards.

Table 4: pCBtF and t-BAc Prohibition Timeline

Category	Prohibition Effective Date	Sell-through End Date	Use-through End Date	
Color Coatings	November 1, 2025	November 1, 2026	January 1, 2028	
All Other Coating Categories	May 1, 2025	May 1, 2026	July 1, 2027	

<sup>2</sup> See Paragraph (d)(4) for Color Coatings supplied in half-pint or smaller containers.