



# South Coast AQMD

Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations

## Rule 1151

Amended: 11/01/2024 | In Effect: 11/01/2025



Coating Category	lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).		
Solvent (Surface Cleaner)*	0.21 (25)		
Pretreatment Coating	6.5 (780)		
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
<b>Solvent (Surface Cleaner)</b>				
SWX350 H <sub>2</sub> O-SO-CLEAN <sup>®</sup> Wax & Grease Remover	-	-	-	0.19 (20)
SXA103 MULTI-PREP <sup>®</sup>	-	-	Aerosol	5.88 (705)
SXA330 Wax and Grease Remover	-	-	Aerosol	5.77 (691)
Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio
<b>Pre-Treatment Coatings</b>				Limit: 6.5 lbs/gal (780 g/L)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol N/A
<b>Primer Surfacer</b>				
MP282 High Build 2K Primer Surfacer	MH28x	MR18x	-	4:1:1 4.66 (558)
MP17x Epoxy Primer	MP175	-	-	2:1 4.54 (539)
<b>Primer Sealer (apply over previously coated surfaces)</b>				Limit: 4.6 lbs/gal (550 g/L)
MP213 GP Sealer	-	MR18X	-	4:1 4.60 (550)
MP17x Epoxy Primer	MP175	Acetone	-	2:1: ½ 4.54 (539)
<b>Single Stage Coating</b>				Limit: 5 lbs/gal (600 g/L)
MAE Acrylic Enamel Activated	MH101, MH202	MR18x	-	8:1:1 5.0 (599)
MAE Acrylic Enamel	-	MR18x	-	4:1 5.0 (599)
MTK Acrylic Urethane Single Stage	MH16x	MR18x	-	4:1:1 5.0 (599)
<b>Basecoat for Multi Stage Topcoat System</b>				Limit: 3.5 lbs/gal (420 g/L)
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 Omni 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 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)

\* Red Low VOC binders and Black toner go into effect 11/01/25



# South Coast AQMD

Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations

## Rule 1151

Amended: 11/01/2024 | In Effect: 11/01/2025



Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Clear Coating</b>					Limit: 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)

This "South Coast AQMD Rule 1151 (PPG OMNI)" wall chart is intended to provide INFORMATION to PPG's customers. In providing this wall chart, PPG makes no separate or additional warranties, express or implied, and assumes no liability or responsibility arising out of its use. It is the responsibility of each customer, RE-SELLER AND END USER of PPG's products to independently ascertain that their practices are legal, appropriate and constitute sound product stewardship. This "South Coast AQMD Rule 1151 (PPG OMNI)" wall chart does not include all currently compliant OMNI products. The representative products listed are compliant with South Coast AQMD Rule 1151 VOC limits as of the date of this wall chart; however, subsequent changes in South Coast AQMD Rule 1151 may change the compliance status of the listed products. It is the responsibility of the end user to review and comply with current regulations, including applicable coating category VOC limits, as of the date of product purchase and/or use. This document is not INTENDED to define or create legal rights or obligations. It is the responsibility of each customer, RE-SELLER AND END USER to comply with all applicable federal, state and local laws.

**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		Phase II Limits		
			Effective Date	November 1, 2024	g/L	lb/gal	Effective Date
<b>Base Coatings</b>							
Color Coating <sup>(2)</sup>	420	3.5			250	2.1	1/1/2030
Tinted Mid-Coat	420	3.5	750	6.3	250	2.1	1/1/2030
<b>Clear Coatings</b>							
Gloss Clear Coating	250	2.1	520	4.3	250	2.1	1/1/2030
Matte Clear Coating	250	2.1	550	4.6			
<b>Primers and Sealers</b>							
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
<b>Other Coating Categories</b>							
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					

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

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

**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