



South Coast AQMD

Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations

Rule 1151

In Effect: 11/01/2024 Phase 1: 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
Solvent (Surface Cleaner)				Limit: 0.21 lbs/gal (25 g/L)
SWX350 H ₂ O-SO-CLEAN [®] 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/Activator	Reducer	Additives	Mix Ratio
Pre-Treatment Coatings				Limit: 6.5 lbs/gal (780 g/L)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol N/A
Primer Surfacer				Limit 4.8 lbs/gal (580 g/L)
JP202 High Build Primer Surfacer	JH301, JH302	JR50x	-	4:1:1 4.66 (558)
JP37X (Epoxy)	JH3770	-	-	2:1 4.54 (539)
Primer Sealer (apply over previously coated surfaces)				Limit: 4.6 lbs/gal (550 g/L)
JP315 1K Acrylic Sealer	-	JR50x		4:1 4.60 (550)
JP37X (Epoxy)	JH3770	Acetone		2:1: ½ 4.54 (539)
Single Stage Coating				Limit: 5 lbs/gal (600 g/L)
JAU Direct Gloss Acrylic Urethane	JH66XX	JR55X	-	4:1:1 5.00 (599)
JE Acrylic Enamel	-	JR50X	-	4:1 5.00 (599)
JE Acrylic Enamel Activated	JH600X	JR50X	-	8:1:1 5.00 (599)
Basecoat for Multi Stage Topcoat System				Limit: 3.5 lbs/gal (420 g/L)
**Changes Nov 1st - Oxsol containing Color	(Inventory Build)			
JBX 3.5 Acrylic Basecoat	-	JR29X	-	1:1 3.48 (417)
Use JBXP blend to spray mix recommendation without JH6028 only with new color formulas that contain J179				
JBXP 3.5 VOC Acrylic Urethane Basecoat	-	JR55X	-	1:1 3.49 (419)
Use JBXP blend to spray mix recommendations with JH6028 with all historic color formulas that contain J136				
JBXP 3.5 VOC Acrylic Urethane Basecoat	JH6028	JR55X	-	10:1:10 3.48 (417)
JBXP 3.5 VOC Acrylic Urethane Basecoat	JH6028	JR55X	-	10:1:5 3.48 (417)

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



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Clear Coating					Limit: 4.3 lbs/gal (520 g/L)
JC630	JH63xx	-	-	4:1	4.18 (501)
JC6700	JH67xx	-	-	2:1	4.18 (500)
JC620	JH62xx	-	-	4:1	4.14 (496)

Additional Products (listing not intended to be all inclusive)

SL814 Universal Flexibilizer	SU4901 Clean and Scuff Sponge	SXA1044 High Build Flexible Surfacer (Aerosol)
SL84 Enhancer Accelerator	SUA4903 Advanced Plastic Bond (Aerosol)	SXA1030 Black Guide Coat (Aerosol)
SL87 Extender	SWX100 Waterborne Gun Cleaner	

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

Coating Categories	Current Limits ⁽¹⁾		Phase I Limits Effective November 1, 2024		Phase II Limits		
			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					

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.