



South Coast AQMD—Phase 1

Motor Vehicle and Mobile Equipment Non-assembly Line Coating Operations

Rule 1151

Amended: 11/1/24 | In Effect: 11/1/2024

ENVIROBASE®
HIGH PERFORMANCE

PPG DELTRON[®]NXT

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)
Tinted Mid-Coat	6.3 (750)
Underbody Coating	3.6 (430)
Clear Coating	4.3 (520)
Matte Clear Coating	4.6 (550)
Uniform Finish Coating	4.5 (540)
Adhesion Promoter	7.0 (840)

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 (23)
SXA103 MULTI-PREP®	-	-	Aerosol	5.88 (705)
SXA330 Wax and Grease Remover	-	-	Aerosol	5.78 (693)

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
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)
EPW115 Waterborne Speed Prime-Gray		T494	-	1: 10%	.72 (86)
DPS3055 Acrylic Urethane Surfacer-Gray	DCX3030	DT15XX Reducer		4:1:1	4.68
SU1280 UV-Cured Primer Surfacer	-	-		RTS	.01 (1)
Primer Sealer (apply over previously coated surfaces)					Limit: 4.6 lbs/gal (550 g/L)
DAS402X Acrylic Urethane Sealer	DCX3030	DT15XX Reducer	-	4:1:1	4.49 (538)
Basecoat for Multi Stage Topcoat System					Limit: 3.5 lbs/gal (420 g/L)
Envirobase High Performance Basecoat	-	T494	-	100:10	3.33 (399)
Envirobase High Performance Basecoat	-	T494	-	100:20	3.38 (405)
Envirobase High Performance Basecoat	-	T494	-	100:30	3.50 (420)
Envirobase High Performance Basecoat	-	-	T492	100:10	2.78 (333)
Envirobase High Performance Basecoat	-	T494	T492	100:10:10	3.24 (388)
Envirobase High Performance Basecoat	-	T494	T492	100:20:10	3.28 (393)
Envirobase High Performance Basecoat	-	T494	T492	100:30:10	3.28 (393)
Envirobase High Performance Basecoat	T493	T494	T492	100:5:10:10	3.21 (385)
Envirobase High Performance Basecoat	T493	T494	T492	100:5:20:10	3.24 (388)



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Basecoat for Multi Stage Topcoat System					Limit: 3.5 lbs/gal (420 g/L)
Envirobase High Performance Basecoat	T493	T494	T492	100:5:30:10	3.25 (389)
Envirobase High Performance Basecoat	T493	-	T492	100:5:10	2.81 (337)
Envirobase High Performance Basecoat	T4900	-	-	100:20	3.27 (392)
Envirobase High Performance Basecoat	T4900	T595	-	100::5:15	3.1 (371)
Envirobase High Performance Basecoat	T4910	T595	-	100:20	3.3 (395)
Envirobase High Performance Basecoat	T4910	T595	-	100::5:15	3.1 (371)
Underbody Coatings (Specialty)					Limit: 3.6 lbs/gal (430 g/L)
Internal Repair System	T581	T494	-	100:15:15	3.08 (369)
Internal Repair System	T581	T494	-	100:15:20	3.09 (370)
Clearcoat for Multi Stage Topcoat System					Limit: 4.3 lbs/gal (520 g/L)
DC5030 NXT Premium Performance Clear	DCH30XX	DT15XX Reducers	-	3:1:1	3.58 (429)
DC5050 NXT Premium Glamour Clear	DCH30XX	DT15XX Reducers	-	3:1:1	3.96 (475)
DC4000 Velocity Premium Clearcoat	DCH30XX	-	-	4:1	4.11 (492)
DC7020 Premium Glamour Speed Clear	DCX8	DT15XX	-	4:1:1	3.83 (459)
DCU2021 CONCEPT® Urethane Clear	DCX8 / DCX9 / DCX61 / DFX11	DT15XX Reducers	-	4:1:1	4.1-4.27 (491-511)
DC8115/DC8117 Premium Matte/Semi-Gloss Clearcoat System	DCH8239	DT1585, DT1595	Acetone	3 : 1 : ½: 1½	4.45-4.53 (533-542))
Additional Products (listing not intended to be all inclusive)					
SU4901 Clean and Scuff Sponge	SWX100 Waterborne Gun Cleaner		SXA1044 High Build Flexible Surfacers (Aerosol)		
SUA4903 Advanced Plastic Bond (Aerosol)	SXA1030 Black Guide Coat (Aerosol)		SXA1050 Plastic Adhesion Promoter (Aerosol)		
SU570 AdPro					

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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	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.

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