



# Sacramento Metro AQMD

Automotive, Mobile Equipment and Associated Parts and Components

Coating Operations

## Rule 459

Amended: 8/25/2011 | In Effect: 2/29/2012

**ENVIROBASE®**  
HIGH PERFORMANCE

Coating Category	Ibs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).	
Solvent (Surface Cleaner)*	0.21 (25)	*VOC content applies to this category only
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)	
Uniform Finish Coating	4.5 (540)	
Adhesion Promoter	4.5 (540)	

Product Code & Name	Hardener/Activator	Reducer	Mix Ratio	VOC Content
<b>Solvent (Surface Cleaner)</b>				Limit: 0.21 lbs/gal (25 g/L)
SWX350 H <sub>2</sub> O-SO-CLEAN® Wax & Grease Remover	-	-	-	0.17 (20)
SX1009 2.9 VOC Bug & Tar Remover*				2.89 (346)

\*Allowed under Rule 459 Section 310.7 "a person shall not use any solvent other than bug and tar remover regulated under Consumer Products Regulation 94507"

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Pre-Treatment Coatings</b>					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
<b>Primer Surfacer</b>					Limit 2.1 lbs/gal (250 g/L)
ECP35 High Production Surfacer	EH391, EH392	ECRXX	-	4:1:1	1.71 (205)
ECP35 High Production Surfacer	EH391, EH392	ECRXX	SLV814	4:1:1:110%	1.67 (200)
DPLV 2.1 Low VOC Epoxy Primer	DP401LV	DT18XX		2:1:1	1.16 (139)
EPW115 Waterborne Speed Prim	-	T494	-	1: 13%	0.72 (86)
NCP450 Iso-Free Primer	NCX455	DT18XX	-	4:1:1	1.33 (174)
<b>Primer Sealer (apply over previously coated surfaces)</b>					Limit: 2.1 lbs/gal (250 g/L)
ECS2X A-Chromatic LV Sealer	EH391, EH392	DT1845, DT1850, DT1855		4:1:1	2.05 (246)
ECS8X A-Chromatic LV Sealer	EH391, EH392	ECRXX, DT18XX		4:1:1	2.07 (248)
<b>Basecoat for Multi Stage Topcoat System</b>					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)



# Sacramento Metro AQMD

Automotive, Mobile Equipment and Associated Parts and Components  
Coating Operations

## Rule 459

Amended: 8/25/2011 | **In Effect: 2/29/2012**

**ENVIROBASE®**  
**HIGH PERFORMANCE**

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Basecoat for Multi Stage Topcoat System</b>					Limit: 3.5 lbs/gal (420 g/L)
Envirobase High Performance Basecoat		T494T493	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)
<b>Underbody Coatings (Specialty)</b>					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)
<b>Clearcoat for Multi Stage Topcoat System</b>					Limit: 2.1 lbs/gal (250 g/L)
DC4125 Ceramiclear	DCH4126			2:1	2.05 (246)
EC520 En-V® High Production Clearcoat	ECH5075	ECRXX		3:1:1	2.07 (248)
EC530 En-V Performance Clearcoat	ECH5075	ECRXX		3:1:1	1.94 (232)
EC550 En-V Ultra Gloss Clearcoat	ECH5075	ECRXX		3:1:1	2.01 (241)
EC800 Ultra Fast 2.1 Clearcoat	ECH8075 ECH8075	DT1855 ECA83		4:1:1 4:1:1	2.08 (249) 1.90 (228)
EC5515 Low VOC Matte Clear	ECH5075	ECRXX, DT1855		3:1:1	2.02 (242)
EC5517 Low VOC Semi-Gloss Clear	ECH5075	ECRXX, DT1855		3:1:1	2.02 (242)
VC5250 DITZLER® Satin Clear	VH7250	DT18XX	-	4:1:1.5	1.86 (2.23)
VC5700 Ditzler Custom Clear	VH7780, VH7795	DT1855	-	2:1:1	2.08 (249)

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

This "Sacramento Metro AQMD Rule 459 PPG Envirobase High Performance" 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 "Sacramento Metro AQMD Rule 459 PPG Envirobase High Performance" wall chart does not include all currently compliant PPG Envirobase High Performance products. The representative products listed are compliant with Sacramento Metro AQMD Rule 459 VOC limits as of the date of this wall chart; however, subsequent changes in Sacramento Metro AQMD Rule 459 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.

The PPG logo, Envirobase, Multi-Prep, Ecobase, CeramiClear, En-V, Ditzler, One Visit and H<sub>2</sub>O-So-Clean are trademarks of PPG Industries of Ohio, Inc.