



# Mojave Desert AQMD

Automotive Refinishing Operations

## Rule 1116

Amended: 8/23/2010 | In Effect: 7/1/2011



Coating Category*	lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).
Solvent (Surface Cleaner)*	0.21 (25)
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)

\*VOC content applies to this category only.

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

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Pre-Treatment Coatings</b>					<b>Limit: 5.5 lbs/gal (660 g/L)</b>
SX1071 ECOBASE <sup>®</sup> 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
<b>Primer / Primer Surfacer</b>					<b>Limit 2.1 lbs/gal (250 g/L)</b>
SUA1080 UV Cured Primer Surfacer	-	-	-	Aerosol	N/A
ECP1X A-Chromatic Surfacer	EH391	D8764, D8774, D8767	-	4:1:1	2.08 (249)
ECP1X A-Chromatic Surfacer	EH391	D8764, D8774, D8767	-	4:1	2.08 (249)
ECP1X A-Chromatic Surfacer	EH391	D8764, D8774, D8767	SL93LV	4:1:1 + 10%	2.09 (250)
DPXXLV 2.1 Epoxy Primer	DP401LV	D8764, D8774, D8767	-	2:1:1	2.09 (250)
<b>Primer Sealer (apply over previously coated surfaces)</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
ECS2X A-Chromatic LV Sealer	EH391, EH392	D8764, D8774, D8767	-	4:1:1	2.05 (246)
<b>Single Stage Coating</b>					<b>Limit: 2.8 lbs/gal (340 g/L)</b>
ENVIROBASE <sup>®</sup> Interior System	T584	T494	-	100:15:15	2.79 (334)
<b>Basecoat for Multi Stage Topcoat System</b>					<b>Limit: 3.5 lbs/gal (420 g/L)</b>
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 (419)
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)
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)



# Mojave Desert AQMD

Automotive Refinishing Operations

## Rule 1116

Amended: 8/23/2010 | In Effect: 7/1/2011



Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Underbody Coatings (Specialty)</b>					<b>Limit: 3.6 lbs/gal (430 g/L)</b>
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>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
D8126 CERAMICLEAR®	D8226	-	-	2:1	2.00 (240)
D8188 Glamour LV Clearcoat	D8382, D8383 D8384, D8385	D8767	-	3:1:10%	2.05 (246)
EC520 <b>En-V</b> ® High Production Clearcoat	ECH5075	ECRXX	-	3:1:1	2.07 (248)
EC530 <b>En-V</b> Performance Clearcoat	ECH5075	ECRXX	-	3:1:1	1.94 (232)
EC550 <b>En-V</b> Ultra Gloss Clearcoat	ECH5075	ECRXX	-	3:1:1	2.01 (241)
EC700 ONE VISIT® Production Clear	ECH7070, 7080, 7090	-	-	4:1	2.08 (249)
EC700 <i>One Visit</i> Production Clear	ECH7070, 7080, 7090	D87XX	SL93LV	4:0.5:1:2%	2.09 (250)
EC750 <i>One Visit</i> Appearance Clear	ECH7070, 7080, 7090	-	-	4:1	2.08 (249)
EC800 Ultra Fast 2.1 Clearcoat	ECH8075 ECH8075	D8767, DT1855 ECA83	- -	4:1:1 4:1:1	2.08 (249) 1.90 (228)
ECW8186 Waterborne Clearcoat	EHW8224	T494	-	5:2:2	2.09 (250)
VC5250 DITZLER® Satin Clear	VH7250	DT18XX, D87XX, P850-1775	-	4:1:1.5	1.85 (222)
VC5700 <i>Ditzler</i> Custom Clear	VH7780, VH7795	DT1855, D8767, P850-1775	-	2:1:1	2.08 (249)

<b>Additional Products (listing not intended to be all inclusive)</b>		
SLV4985 Universal Flattening Agent	SLV898 Retarder	SWX100 Waterborne Gun Cleaner
SLV73 Fisheye Eliminator	SU470LV 1K Compliant Adhesion Promoter	SXA840 Uniform Finish Blender (Aerosol)
SLV814 Universal Flexibilizer	SU4901 Clean and Scuff Sponge	SXA1030 Black Guide Coat (Aerosol)
SLV840 Uniform Finish Blender	SUA4903 Advanced Plastic Bond (Aerosol)	SXA1041 Bumper Black (Aerosol)

This "Mojave Desert AQMD Rule 1116 (PPG *Global*)" 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 "Mojave Desert AQMD Rule 1116 (PPG *Global*)" wall chart does not include all currently compliant *Global* products. The representative products listed are compliant with Rule 1116 VOC limits as of the date of this wall chart; however, subsequent changes in Rule 1116 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, *Global Refinish System*, *H2O-So-Clean*, *Multi-Prep*, *Ecobase*, *Ditzler*, *OneVisit*, *Ceramiclear*, *Envirobase* and **En-V** are trademarks of PPG Industries Ohio, Inc.