

San Joaquin Valley APCD

Motor Vehicle and Mobile Equipment Coating Operations

Rule 4612

Amended: 10/20/2010 | In Effect: 10/2010



Coating Category	lbs/U.S. gal (g/L)	Ibs/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 value.		

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 and Grease Remover	-	-	-	0.17 (20)
SX1009 2.9 VOC Bug and Tar Remover*	-	-	-	2.89 (346)
*Allowed under Rule 4612 section 5.8.2				

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings				Limi	t: 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
Primer Surfacer				Lim	it 2.1 lbs/gal (250 g/L)
SUA1080 UV Primer	-	-	-	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)
Primer Sealer (apply over previously coate	d surfaces)			Limi	t: 2.1 lbs/gal (250 g/L)
ECS2X A-Chromatic LV Sealer	EH391, EH392	D8764, D8774, D8767	-	4:1:1	2.05 (246)
Single Stage Coating				Limi	t: 2.8 lbs/gal (340 g/L)
ENVIROBASE [®] Interior System	T584	T494	-	100:15:15	2.79 (334)
Basecoat for Multi Stage Topcoat System				Limi	t: 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 (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)



San Joaquin Valley APCD

Motor Vehicle and Mobile Equipment Coating Operations

Rule 4612

Amended: 10/20/2010 | In Effect: 10/2010



Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Underbody Coatings (Specialty)				Limi	t: 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				Limi	t: 2.1 lbs/gal (250 g/L)
D8126 CERAMICLEAR®	D8226	-	-	2:1	2.00 (240)
D8188 Glamour LV Clearcoat	D8382, D8383 D8384, D8385	D8767	-	3:1:10%	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 <i>En-V</i> 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 One Visit Production Clear	ECH7070, 7080, 7090	D87XX	SL93LV	4:0.5:1:2%	2.09 (250)
EC750 One Visit 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 Ditzler Custom Clear	VH7780, VH7795	DT1855, D8767, P850-1775	-	2:1:1	2.08 (249)

Additional Products (listing not intended to be all inclusive)				
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 "San Joaquin Valley Unified APCD Rule 4612 (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 "San Joaquin Valley Unified APCD Rule 4612 (PPG *Global*)" wall chart does not include all currently compliant *Global* products. The representative products listed are compliant with Rule 4612 VOC limits as of the date of this wall chart; however, subsequent changes in Rule 4612 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, H20-So-Clean, Multi-Prep, Ecobase, Acryli-Clean, Ceramiclear, En-V, One-Visit, Ditzler, and Envirobase are trademarks of PPG Industries of Ohio, Inc.