

## Bay Area AQMD Motor Vehicle and Mobile Equipment Coating Operations Regulation 8 Rule 45 Amended: 12/3/2008 | In Effect: 1/1/2010



Coating Category	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 applies to this category only	

Product Code & Name	Hardener/ Activator	Reducer	Mix Ratio	VOC Content
Solvent (Surface Cleaner)				Limit: 0.21 lbs/gal (25 g/L)
SWX350 H <sub>2</sub> O-SO-CLEAN <sup>®</sup> Wax & Grease Remover	-	-	-	0.17 (20)
SX1009 2.9 VOC Bug and Tar Remover*	*	*	*	2.89 (345)
*Allowed only as bug and tar remover under low usage limit. See 8-45-308.5 for details.				

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)
JP209 Gray Polyester Primer / Filler	MEKP	-	-	0.5 oz. per quart	0.98 (118)
JP35X 2.1 VOC Multi-Purpose Primer	JH358	JR55X	-	4:1:2	2.05 (246)
JP390 2.1 VOC Epoxy Primer - Gray	JH397	JR55X	-	2:1:1	2.07 (248)
Primer Sealer (apply over previously coated	d surfaces)			Limit	t: 2.1 lbs/gal (250 g/L)
JP35X 2.1 VOC Multi-Purpose Primer	JH358	JR55X	JC78x, or JC7200	3:1:1:1	2.09 (250)
JP36X Series 2.1 VOC Urethane Sealers	JH358	JR55X	-	4:1:1	2.09 (250)
JP390 2.1 VOC Epoxy Primer - Gray	JH397	JR55X	-	2:1:2	2.07 (248)
Single Stage Coating				Limit	t: 2.8 lbs/gal (340 g/L)
JTX 2.8 VOC Direct Gloss Acrylic Urethane	JH6028	JR55X	-	4:1:2	2.80 (335)
JLX 2.8 VOC Acrylic Enamel	JH6028	JR55X	-	4:1:1	2.76 (331)
Basecoat for Multi Stage Topcoat System				Limit	t: 3.5 lbs/gal (420 g/L)
JBX 3.5 Acrylic Basecoat	-	JR29X	-	1:1	3.48 (417)
Use JBPX blend to spray mix recommendation without JH6028 only with new color formulas that contain J179					
JBPX 3.5 VOC Acrylic Urethane Basecoat	-	JR55X	-	1:1	3.49 (419)
Use JBPX blend to spray mix recommendations with JH6028 with all historic color formulas that contain J136					
JBPX 3.5 VOC Acrylic Urethane Basecoat	JH6028	JR55X	-	10:1:10	3.48 (417)
JBPX 3.5 VOC Acrylic Urethane Basecoat	JH6028	JR55X	-	10:1:5	3.48 (417)



## **Bay Area AQMD**

## Motor Vehicle and Mobile Equipment Coating Operations Regulation 8 Rule 45



Amended: 12/3/2008 | In Effect: 1/1/2010

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Clear Coating				Limi	t: 2.1 lbs/gal (250 g/L)
JC780 2.1 VOC Polyurethane Speed Clear	JH7870, JH7880, JH7890	-	-	4:1	2.08 (249)
JC781 2.1 VOC Polyurethane High Gloss Clear	JH7870, JH7880, JH7890	-	-	4:1	2.06 (247)
JC830 2.1 VOC Production Clear	JH8370, JH8380, JH8390	JR555, JR556	-	4:1:0.5	2.08 (249)
JC7100 2.1 VOC HS European Multi-Panel Clearcoat	JH7121, JH7131	-	-	2:1	1.95 (234)
JC7200 2.1 VOC European Clearcoat	JH72XX	-	-	2:1	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)	SU470LV 1K Compliant Adhesion Promoter		
SLV898 Retarder	SXA1030 Black Guide Coat (Aerosol)	SXA1041 Bumper Black (Aerosol)		

This "Bay Area AQMD Regulation 8 Rule 45 (PPG Shop-Line)" 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 "Bay Area AQMD Regulation 8 Rule 45 (PPG Shop-Line)" wall chart does not include all currently compliant Shop-Line products. The representative products listed are compliant with Bay Area AQMD Regulation 8 Rule 45 VOC limits as of the date of this wall chart; however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart; however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule 45 WOC limits as of the date of this wall chart, however, subsequent changes in Bay Area AQMD Regulation 8 Rule