



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)	*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
Solvent (Surface Cleaner)				Limit: 0.21 lbs/gal (25 g/L)
SWX350 H ₂ O-SO-CLEAN [®] Wax & Grease Remover	-	-	-	0.17 (20)

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Pre-Treatment Coatings					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
Primer Surfacer					Limit 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 surfaces)					Limit: 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: 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: 3.5 lbs/gal (420 g/L)
JBX 3.5 Acrylic Basecoat	-	JR29X	-	1:1	3.48 (417)
<i>Use JBPX blend to spray mix recommendation without JH6028 only with new color formulas that contain J179</i>					
JBPX 3.5 VOC Acrylic Urethane Basecoat	-	JR55X	-	1:1	3.49 (419)
<i>Use JBPX blend to spray mix recommendations with JH6028 with all historic color formulas that contain J136</i>					
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)



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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
Clear Coating					Limit: 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 Surfacers (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 Surfacers
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)

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