

# 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	lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts).
Solvent (Surface Cleaner)*	0.21 (25)
Pre-Treatment 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>				<b>Limit: 0.21 lbs/gal (25 g/L)</b>
P273-901 Body Cleaner	-	Water	1:30	0.20 (24)
P980-251 Waterborne Pre-Cleaner	-	Water	1:2	0.20 (24)
SWX350 H2O-So-Clean Wax & Grease Remover	-	-	As is	0.17 (20)
SX1005 Low VOC Wax & Grease Remover	-	Water	1:1	0.21 (25)
SX1009 2.9 VOC Bug & Tar Remover*	-	-	-	2.89 (346)

\*Allowed only as bug & 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
<b>Pre-Treatment Coatings</b>					<b>Limit: 5.5 lbs/gal (660 g/L)</b>
SX1071 5.5 Etch Prime	SX1072	-	-	1:1	5.48 (657)
P565-908/9081/9086 1K Etch Primer	-	-	-	Aerosol	N/A
<b>Primer / Primer Surfacer</b>					<b>Limit 2.1 lbs/gal (250 g/L)</b>
P110-5000 UV SpeedPrime	-	-	-	Aerosol	N/A
P565-540X HS Plus Primer Surfacer	P210-5475	P850-1775	-	4:1	2.08 (249)
P565-540X HS Plus Primer Surfacer	P210-5475	P850-1775	-	4:1:1	2.08 (249)
P565-540X HS Plus Primer Surfacer	P210-5475	P850-1775	P275-2157	4:1:1 + 10%	2.09 (250)
P950-5505 Waterborne Primer Surfacer	-	P980-5000	-	1:13%	0.72 (86)
DPLV 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>
P565-314X HS Plus Wet-On-Wet Sealer LV	P210-5475	P850-1775	-	4:1:1	1.82 (218)
<b>Single Stage Coating</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
P989 Aquabase Plus Interior System	P210-9136	P980-5000	-	100:15:15	2.79 (334)

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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Color Coating</b>					<b>Limit: 3.5 lbs/gal (420 g/L)</b>
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:10	3.35 (401)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:20	3.40 (407)
P989 Aquabase Plus Basecoat	-	P980-5000	-	100:30	3.50 (419)
P989 Aquabase Plus Basecoat	-	-	P935-1250	100:10	3.36 (403)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:10:10	3.38 (405)
P989 Aquabase Plus Basecoat	-	P980-5000	P935-1250	100:20:10	3.40 (407)
P989 Aquabase Plus Basecoat	P210-9120	P980-5000	-	100:10:10	3.05 (336)
P989 Aquabase Plus Basecoat	P210-9120	P980-5000	-	100:10:20	3.09 (370)
P989 Aquabase Plus Basecoat	P210-9120	P980-5000	-	100:10:30	3.11 (373)
<b>Underbody Coating</b>					<b>Limit: 3.6 lbs/gal (430 g/L)</b>
P989 Aquabase Plus Engine Bay Color	P210-9120	P980-5000	-	100:15:15	3.08 (369)
<b>Clear Coating</b>					<b>Limit: 2.1 lbs/gal (250 g/L)</b>
P190-6490 Scratch Resistant Clearcoat	P210-8490	-	-	2:1	2.00 (240)
P190-6730 HS Plus Clearcoat	P210-65XX	P850-1775	-	3:1:10%	2.05 (246)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	-	3:1:1.5	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	P275-2200	3:1:1.5%	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	P275-2200	3:1:1.5:5%	2.08 (249)
P190-6759 Express Clearcoat LV	P210-87X	P850-1775	-	3:1:1	2.08 (249)
P190-6790 HS Clearcoat LV	P210-87X	P850-1775	-	3:1:1	2.08 (249)
P190-6790 HS Clearcoat LV	P210-87X	P850-1775	-	3:1:1.5	2.08 (249)
P190-6800 HS Express Clearcoat	P210-6875 P210-6875	P850-1775 P852-1683	-	4:1:1 4:1:1	1.90 (228) 2.08 (249)
P910-5510 Waterborne Clearcoat	P210-8860	P980-5000	-	5:2:2	2.09 (250)

<b>Additional Products (listing not intended to be all inclusive)</b>		
P100-2021 Flexible Additive	SU460LV 1K Compliant Adhesion Promoter	SXA1050 Plastic Adhesion Promoter
P273-5260 Cleaner for UV Primer	SU4901 Clean and Scuff Sponge	SX1047 High Build WB Flexible Surfacers
SLV4985 Universal Flattening Agent	SUA4903 Advanced Plastic Bond	SWX100 Waterborne Gun Cleaner
SLV73 Fisheye Eliminator	SXA840 Uniform Finish Blender	
SLV814 Universal Flexibilizer	SXA1030 Black Guide Coat	
SLV840 Uniform Finish Blender	SXA1041 Bumper Black	
SLV898 Retarder	SXA1044 High Build Flexible Surfacers	

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