



**Bay Area AQMD  
Regulation 8 Rule 45**



VOC Less Water Less Exempt Limits for version amended 12/3/08

Coating Category	Effective 10/1/09	Effective 1/1/10	
	lbs/gal (g/L)	lbs/gal (g/L)	
Solvent (Surface Cleaner)*	.21 (25)	.21 (25)	
Pretreatment Coating	5.5 (660)	5.5 (660)	
Primer/Primer Surfacer	2.1 (250)	2.1 (250)	
Primer Sealer	2.8 (340)	2.1 (340)	
Single-Stage Coating	3.5 (420)	2.8 (340)	
Color Coating	3.5 (420)	3.5 (420)	
Underbody Coating	3.6 (430)	3.6 (430)	
Clear Coating	2.1 (250)	2.1 (250)	
Uniform Finish Coating	4.5 (540)	4.5 (540)	
Adhesion Promoter	7.0 (840)	4.5 (540)	* VOC content applies to this category only

Product Code & Name	Reducer	Hardener/ Activator	Mixing Ratio	VOC content
<b>Solvent (Surface Cleaner)</b>	<b>Limit:</b>			<b>0.21 lbs/gal (25 g/L)</b>
SWX350 H2O-So-Clean Wax & Grease Remover	-	-	-	0.17 (20)
SWX360 Waterborne Pre-Cleaner	water	-	1:2	0.20 (24)
SX1005 Low VOC Wax and Grease Remover	water	-	1:1	0.21 (25)

Product Code & Name	Reducer	Hardener/ Activator	Mixing Ratio	Applied VOC Less Water Less Exempt
<b>Pretreatment Coating</b>	<b>Limit:</b>			<b>5.5 lbs/gal (660 g/L)</b>
SX1071 Etch Prime	-	SX1072	1:1	5.48 (657)
SXA1031 Etch Primer – Gray	-	-	Aerosol	N/A
<b>Primer/Primer Surfacer</b>	<b>Limit:</b>			<b>2.1 lbs/gal (250 g/L)</b>
DLV800x A-Chromatic Surfacer	D8764, D8774, D8767	DLV8291	4:0:1 or 4:1:1	2.06 (247)
D8080 UV Cured Primer Surfacer	-	-	Aerosol	N/A
<b>Primer Sealer (apply over previously coated surfaces)</b>	<b>Limit:</b>			<b>2.8 lbs/gal (340 g/L)</b>
DLV808x 2K Chromatic Sealer (LV)	D8764, D8774, D8767	DLV8291	3:1:1	2.80 (336)

Product Code & Name	Reducer	Hardener/ Activator	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Single-Stage Coating</b>	<b>Limit:</b>			<b>3.5 lbs/gal (420 g/L)</b>	
DGLV Low VOC Direct Gloss Color	D8764, D8767, D8774	D884	D885 or D886	2:1 + 5 - 10% Reducer + 1 oz D885 or D886 per RTS qt	3.50 (419)

Product Code & Name	Reducer	Hardener/ Activator	Additives	Mix Ratio	Applied VOC Less Water Less Exempt
<b>Color Coating</b>	<b>Limit:</b>			<b>3.5 lbs/gal (420 g/L)</b>	
EHP Envirobase Waterborne Basecoat	T494	-	-	10%	3.35 (401)
EHP Envirobase Waterborne Basecoat	T494	-	-	20%	3.40 (407)
EHP Envirobase Waterborne Basecoat	T494	-	-	30%	3.50 (419)
EHP Envirobase Waterborne Basecoat	T494	T588	-	10%+10%	3.05 ((336)
EHP Envirobase Waterborne Basecoat	T494	T588	-	20%+10%	3.09 (370)
EHP Envirobase Waterborne Basecoat	T494	T588	-	30%+10%	3.11 (373)
<b>Underbody Coating</b>	<b>Limit:</b>			<b>3.6 lbs/gal (430 g/L)</b>	
EHP Internal Repair System	T494	T581	-	100:15:15	3.08 (369)
EHP Internal Repair System	T494	T581	-	100:15:20	3.09 (370)
<b>Clear Coating</b>	<b>Limit:</b>			<b>2.1 lbs/gal (250 g/L)</b>	
D8121 Premium LV Clear 2.1	D8764, D8767, D8774	D8210, D8220, D8230, 8245	-	3:1:1	2.07 (248)
D8126 Ceramiclear Mar & Scratch Resistant Clearcoat	-	D8226	-	2:1	2.00 (240)
D8170 Performance LV Clearcoat	D8767	D8272, D8273, D8274, D8275	-	3:1:1	2.05 (246)
D8188 Glamour LV Clearcoat	D8767	D8382, D8383, D8384, D8385	-	3:1:10%	2.05 (246)



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<b>Additional Products: (listing not intended to be all inclusive)</b>		
D820 Plastic Adhesion Promoter	SUA4903 Advanced Plastic Bond	SXA1044 High Build Flexible Surfacer
SLV4985 Universal Matting Agent	SWX100 Waterborne Gun Cleaner	SXA1050 Plastic Adhesion Promoter
SLV73 Fisheye Eliminator	SXA840 OneChoice Blending Solvent	SX1044 High Build Flexible Surfacer
SLV814 Universal Flexibilizer	SXA1030 Black Guide Coat	SX1050 Plastic Adhesion Promoter
SU4901 Clean and Scuff Sponge	SXA1033 Texture Spray	D8400 ZV Cleaner
SU4902 Plastic Prep Wipe	SXA1041 Bumper Black	
SU4903 Advanced Plastic Bond	SXA1043 Flexible Sealer	

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