



**Mojave Desert AQMD**  
**Automotive Refinishing Operations**  
**Rule 1116**  
**Amended: 08/23/2010 | In Effect: 07/01/2011**



Coating Category		lbs/gal (g/L)	Limit: VOC Regulatory (Less Water Less Exempts)			
Solvent (Surface Cleaner)		.21 (25)*	* VOC content applies to this category only			
Pretreatments Coating		5.5 (660)				
Primer		2.1 (250)				
Primer Sealer		2.1 (250)				
Single-Stage Coating		2.8 (340)				
Color Coating		3.5 (420)				
Clear Coating		2.1 (250)				
Uniform Finish Coating		4.5 (540)				
Adhesion Promoter		4.5 (540)				
Product Code & Name						Reducer
Solvent (Substrate Cleaner)Limit: 0.21 lbs/gal (25 g/L)						
CFX435LV - Low VOC Cleaner			Water	1 : 1	0.20 (25)	
Product Code & Name		Hardener/ Activator	Reducer	Mix Ratio	Applied VOC Less Water Less Exempt	
Pretreatment CoatingLimit: 5.5 lbs/gal (660 g/L)						
F4945 5.5 VOC Wash Primer		F4946	-	1 : 1	5.32 (637)	
SXA1031 Etch Primer – Gray		-	-	Aerosol	N/A	
Product Code & Name		Hardener/ Activator	Additives	Reducer	Mix Ratio	Applied VOC Less Water Less Exempt
PrimerLimit: 2.1 lbs/gal (250 g/L)						
ESU410 2.1/2.8 Polyurethane Primer		ESU419	ESX590	-	5 : 1 + 6 oz / RTS gal	1.99 (238)
ESU470 2.1 VOC Wet on Wet Epoxy Primer - Gray		ESU479	-	ESR300 or ESR310	2 : 1 : 1 or 2 : 1 : 2 (reducer last)	2.07 (248)
ESU480/481/482 2.1 VOC Epoxy Primer		ESU489	-	-	4 : 1	250 (2.09)
F3970/BK/WH Ultra High Solids Primer		F3971	F3400 or F3405	F3385, F3390 or F3395	3 : 1 + 6 oz / RTS gal + 10% optional reducer	2.07 (248)
F3998 2.1 VOC Primer Surfacer		F3999	-	-	2 : 1	1.99 (238)
F4921/BK/WH 2.1 VOC Epoxy Primer		F4922	-	F3385, F3390 or F3395	3 : 1 : 1	2.05 (246)
F4932/BK/WH 2.1 VOC Fast Dry Urethane Surfacer		F4933	-	F3385, F3390 or F3395	4 : 1 : 1	2.08 (249)
F4935/36/37 High Solids Epoxy Primers		F4938	-	-	1 : 1	2.08 (249)
Single-Stage CoatingLimit: 2.8 lbs/gal (340 g/L)						
ESSS Single Stage Polyurethane Enamel		ESH200	ESX5XX	-	6 : 1 : 1	2.76 (331)
FDGU Single Stage Ultra high Solids Polyurethane Enamel		F3260	F3400, F3405 or F3410	F3385, F3390 or F3395	3 : 1 + 6 oz /RTS gal + 10% reducer	2.82 (338)
FDSU Ultra HS Polyurethane Single Stage		F3260	F3400, F3405 or F3410	F3385, F3390 or F3395	3 : 1 + 6 oz /RTS gal + 10% reducer	2.82 (338)

Mojave Desert AQMD Rule1116 – PPG DELFLEET® Evolution and DELFLEET ESSENTIAL®



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Product Code & Name	Hardener/ Activator	Additives	Reducer	Mix Ratio	Applied VOC Less Water Less Exempt
Color Coating				Limit: 3.5 lbs/gal (420 g/L)	
ESSS Basecoat Polyurethane Basecoat	ESH210	ESB800	-	2 : 1 : 1	3.04 (364)
FBCH High Solids Polyurethane Basecoat	F3200, F3259 or F3260	F3440, F3441 or F3442	-	3 : 1 : 1	3.47 (416)
FBCS High Solids Basecoat - Fast	F3200 or F3260-	-	F3385	3 : 1 + 10%	3.04 (364)
FBCS High Solids Basecoat - Fast	F3200 or F3260-	-	F3330, F3340, F3350 or F3360	3 : 1 + 10%	3.41 (409)
Product Code & Name	Hardener/ Activator	Additives	Reducer	Mix Ratio	Applied VOC Less Water Less Exempt
Clear Coating				Limit: 2.1 lbs/gal (250 g/L)	
ESC621 2.1 VOC Clearcoat	ESH200	-	ESX711, ESX721, ESR300 or ESR310	4 : 1 : 1	2.06 (247)
F3921 2.1 VOC Clearcoat	F3210 or F3211	-	F3385, F3390 or F3395	3 : 1 : 1/2	2.05 (246)
Additional Products: (listing not intended to be all inclusive)					
FBCH500 FBCH Blending Clear	SLV73 Fisheye Eliminator			SU4901 Clean and Scuff Sponge	
FDGU500 FDGU Blending Clear	SXA840 Blending Solvent			SUA4903 Advanced Plastic Bond	

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