



Canadian National Rule
Canada Gazette Part II, Volume 143, No 14
 VOC Concentration Limits for Automotive Refinishing
 Products Regulations Published 6/18/09



Coating Category		Effective 6/18/10 g/L (lbs./U.S. gal)		
Solvent (Surface Cleaner)*	50 (0.42)	* VOC concentration of a Surface Cleaner applies to this category		
Pretreatment Coating/Wash Primer	660 (5.5)			
Primer/Primer Surfacer	250 (2.1)			
Primer Sealer	340 (2.8)			
Single-Stage Coating	420 (3.5)			
Color Coating	420 (3.5)			
Clear Coating	250 (2.1)			
Uniform Finish Coating	540 (4.5)			
Underbody Coating	430 (3.6)			
Adhesion Promoter	840 (7.0)			
Product Code & Name		Reducer	Mix Ratio	VOC content
Solvent (Substrate Cleaner)				Limit: 50 g/L (0.42)
CFX435LV – Low VOC Cleaner		Water	1 : 1	25 (0.20)
SWX350 H2O-SO-CLEAN® Wax & Grease Remover		-	-	17 (20)
SXA103 Multi-Prep Cleaner		-	Aerosol	N/A
SXA330 Wax & Grease Remover		-	Aerosol	N/A
* If used as a spot cleaner only, dispensed in a hand-held spray bottle				

Product Code & Name	Hardener/ Activator	Reducer	Mix Ratio	Applied VOC Less Water Less Exempt
Pretreatment Coating/Wash Primer				Limit: 660 g/L (5.5)
F4945 5.5 VOC Wash Primer	F4946	-	1 : 1	637(5.32)
SXA1031 Etch Primer – Gray	-	-	Aerosol	N/A

Product Code & Name	Hardener/ Activator	Additives	Reducer	Mix Ratio	Applied VOC Less Water Less Exempt
Primer/Primer Surfacer					Limit: 250 g/L (2.1)
ESU410 2.1/2.8 Polyurethane Primer	ESU419	ESX590	-	5 : 1 + 6 oz / RTS gal	238 (1.99)
ESU470 2.1 VOC Wet on Wet Epoxy Primer - Gray	ESU479	-	ESR300 or ESR310	2 : 1 : 1 or 2 : 1 : 2 (reducer last)	248 (2.07)
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	248 (2.07)
F3998 2.1 VOC Primer Surfacer	F3999	-	-	2 : 1	238 (1.99)
F4930 2.1 VOC Rollable Polyurethane	F4931	-	-	4 : 1	235 (1.96)
F4921/BK/WH 2.1 VOC Epoxy Primer	F4922	-	F3385, F3390 or F3395	3 : 1 : 1	246 (2.05)
F4932/BK/WH 2.1 VOC Fast Dry Urethane Surfacer	F4933	-	F3385, F3390 or F3395	4 : 1 : 1	249 (2.08)
F4935/36/37 HS Epoxy Primers	F4938	-	-	1 : 1	249 (2.08)

Canada Gazette Part II, Volume 143, No 14 – PPG DELFLEET® Evolution and DELFLEET ESSENTIAL®

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Primer Sealer (apply over previously coated surfaces)					Limit:	340 g/L (2.8)
F3985/6/7 Pigmented Sealers	F3260	F3400 or F3405	F3385	3 : 1 + 6 oz / RTS gal + 1/2 optional reducer		330 (2.75)
Single-Stage Coating					Limit:	420 g/L (3.5)
ESSS Single Stage Polyurethane Enamel	ESH200	ESX510, ESX520, ESX530 or ESX540	-	6 : 1 : 1		331 (2.76)
FDGH Single Stage High Solids Polyurethane Enamel	F3260	F3400, F3405 or F3410	-	3 : 1 + 6 oz /RTS gal		366 (3.05)
FDGH Single Stage High Solids Polyurethane Enamel	F3260	F3400, F3405 or F3410	F3385, F3390 or F3395	3 : 1 + 6 oz /RTS gal + 10% reducer		366 (3.05)
FDGH Single Stage High Solids Polyurethane Enamel	F3260	F3400, F3405 or F3410	F3330, F3340, F3350 or F3360	3 : 1 + 6 oz /RTS gal + 10% reducer		410 (3.42)
FDGH Single Stage High Solids Polyurethane Enamel (Low Gloss)	F3260	F3400, F3405 or F3410	F3385, F3390 or F3395	6 : 1 + 6 oz /RTS gal + 1 part reducer		399 (3.33)
FDXH Chemical Resistant Single-Stage Topcoat	F3275	F3475, F3476, F3477 or F3478	-	3 : 2 : 1		417 (3.48)
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		338 (2.82)
FDSU Ultra HS Polyurethane Single Stage	F3260	F3400, F3405 or F3410	F3385, F3390 or F3395	3 : 1 + 6 oz /RTS gal + 10% reducer		338 (2.82)
Color Coating					Limit:	420 g/L (3.5)
ESSS Polyurethane Basecoat	ESH210	ESB800	-	2 : 1 : 1		364 (3.04)
FBCH High Solids Polyurethane Basecoat	F3200, F3259 or F3260	F3440, F3441 or F3442	-	3 : 1 : 1		416 (3.47)
FBCS High Solids Basecoat - Fast	F3200 or F3260-	-	F3385	3 : 1 + 10%		364 (3.04)
FBCS High Solids Basecoat - Fast	F3200 or F3260-	-	F3330, F3340, F3350 or F3360	3 : 1 + 10%		409 (3.41)
Clear Coating					Limit:	250 g/L (2.1)
ESC621 Urethane Clear	ESH200		ESR300, ESR310, ESX711 or ESX721	4 : 1 : 1		247 (2.06)
F3921 2.1 VOC Clearcoat	F3210 or F3211	-	F3385, F3390 or F3395	3 : 1 : 1/2		246 (2.05)
Additional Products: (listing not intended to be all inclusive)						
FDGH500 FDGH Blending Clear	SU4901 Clean and Scuff Sponge				SXA840 Blending Solvent	
FDGU500 FDGU Blending Clear	SU4902 Plastic Prep Wipe				SXA1030 Black Guide Coat	
FBCH500 FBCH Blending Clear	SU4903 Advanced Plastic Bond				SXA1041 Bumper Black	
SLV73 Fisheye Eliminator	SUA4903 Advanced Plastic Bond				SXA1044 High Build Flexible Surfacer	
SLV840 Uniform Finish Blender	SX1050 Plastic Adhesion Promoter				SXA1050 Plastic Adhesion Promoter	



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