

Canadian National Rule

VOC Concentration Limits for Automotive Refinishing Products Regulations Canada Gazette Part II, Volume 143, No 14



Published: 6/18/2009 Effective: 6/18/2010

Coating Category	g/L(Ibs/U.S. gal) Limit: VOC Regulatory (Less Water Less Exempts).		
Solvent (Surface Cleaner)*	50 (0.42)		
Pretreatment Coating	660 (5.5)		
Primer Surfacer	250 (2.1)		
Primer Sealer	340 (2.8)		
Single Stage Coating	420 (3.5)		
Colour Coating	420 (3.5)		
Underbody Coating	430 (3.6)		
Clear Coating	250 (2.1)		
Uniform Finish Coating	540 (4.5)		
Adhesion Promoter	840 (7.0)	* VOC content applies to this category only.	

Product Code & Name	Hardener/Activator	Reducer	Mix Ratio	V	OC Content
Solvent (Surface Cleaner)				L	imit: 50 g/L (0.42)
SWX350 H2O-So-Clean Wax & Grease Remover	-	-	-		20 (0.17)
SWX360 Waterborne Pre-Cleaner	-	Water	1:2		24 (0.20)
SX1005 Low VOC Wax and Grease Remover	-	-	As is		50 (0.42)
SX1005 Low VOC Wax and Grease Remover	-	water 1:1		25 (0.21)	
SXA103 Multi-Prep Cleaner	-	- Aerosol		N/A	
SXA330 Wax & Grease Remover	-	- Aerosol		N/A	
P830-2066 Cleaner*	-			762 (6.36)	
*If used as a spot cleaner only, dispensed in a hand-held s	pray bottle.				
Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	VOC Content
Pretreatment Coating				Li	mit: 660 g/L (5.50)
SX1071 Etch Prime	SX1072	-	-	1:1	657 (5.48)
SXA1031 Etch Primer - Gray	-	-	-	Aerosol	N/A
Primer Surfacer				Lin	nit: 250 g/L (2.10)
P330-1900 Multi-Purpose 2.1 VOC Primer	P315-3900	P830-203X	-	4:1:2	235 (1.96)
P330-2200 2.1 VOC Epoxy Primer - Gray	P330-2201	P830-203X	-	2:1:1	248 (2.07)
P330-2300 2.1 VOC 1K Primer-Surfacer -Gray	-	P830-203X	-	2:1	249 (2.08)
Primer Sealer				L	imit 340 g/L (2.80)
P330-1900 Multi-Purpose 2.1 VOC Primer	P315-3900	P830-203X	P390-4004, P390-4005	3:1:1:1	242 (2.02)
P330-2200 2.1 VOC Epoxy Primer - Gray	P330-2201	P830-203X	-	2:1:2	248 (2.07)
P330-2400 2.1 VOC Urethane Sealer - Gray	P315-3900	P830-203X	-	4:1:1	241 (2.01)
Single-Stage Coating				Li	mit: 420 g/L (3.50)
VUX 2.8 VOC Direct Gloss Acrylic Urethane	P315-4700	P830-203X	-	4:1:2	335 (2.80)
Colour Coating				Li	mit: 420 g/L (3.50)
VBX 3.5 Basecoat	-	P830-203X	-	1:1	420 (3.50)
VBPX Basecoat	P315-4700	P830-203X	-	10 : 10 :1	420 (3.50)
VBPX Basecoat	P315-4700	P830-203X	-	10 : 5 : 1	420 (3.50)





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Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	Applied VOC Less Water Less Exempt	
Color Coating				Limit: 3.5 lb	os/gal (420 g/L)	
VBX 3.5 Basecoat	-	P830-203X	-	1:1	(419) 3.50	
Use VBPX blend to spray mix recommendation without P315-4700 only with new color formulas that contain P350-3900						
VBPX 3.5 VOC Acrylic Urethane Basecoat	-	P830-203X	-	1:1	(417) 3.48	
Use VBPX blend to spray mix recommendations with P315-4700 with all historic color formulas that contain P350-3600						
VBPX 3.5 VOC Acrylic Urethane Basecoat	P315-4700	P830-203X	-	10: 1:10	(417) 3.48	
VBPX 3.5 VOC Acrylic Urethane Basecoat	P315-4700	P830-203X	-	10:1: 5	(417) 3.48	

Product Code & Name	Hardener/Activator	Reducer	Additives	Mix Ratio	VOC Content
Clear Coating Limit: 250 g/L (2				250 g/L (2.10)	
P390-4004 2.1 VOC Urethane Clear	P315-4400 P315-4401	-	-	4:1	250 (2.09)
P390-4005 2.1 VOC Urethane High Gloss Clear	P315-4400 P315-4401 P315-4402	-	-	4:1	213 (1.78)

Additional Products (listing not intended to be all inclusive)				
SLV4985 Universal Matting Agent	SU4902 Plastic Prep Wipe	SXA1030 Black Guide Coat		
SLV73 Fisheye Eliminator	SU4903 Advanced Plastic Bond	SXA1041 Bumper Black		
SLV814 Universal Flexibilizer	SUA4903 Advanced Plastic Bond	SXA1044 High Build Flexible Surfacer		
SLV840 Uniform Finish Blender	SWX100 Waterborne Gun Cleaner	SXA1050 Plastic Adhesion Promoter		
SU4901 Clean and Scuff Sponge	SXA840 OneChoice Blending Solvent	SX1050 Plastic Adhesion Promoter		
P330-1800 Plastic Primer				

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