



Canada VOC Limits for Automotive Refinishing Regulations Effective June 18, 2010

Surface Cleaners

Category Limit 50 g/l


Defined as: "A product used to prepare the surface of motor vehicles or mobile equipment by removing unwanted matter from the surface before applying a coating. It excludes products used for cleaning automotive refinish equipment and hand-held spray bottle spot cleaners used to prepare surfaces prior to sanding."

		VOC				VOC			
Current Product	Size	Applied	V.O.C. Compliant Product	Size	VOC Applied	Suggested Replacement			
	SCAT		Aqua SCAT						
	6311	Gallon	777 g/l	6351	Gallon				
	Speedi SCAT								
	6321	Gallon	690 g/l	6354	Quart				

Adhesion Promoters


Category Limit 840 g/l

Defined as: "A coating formulated to be applied to uncoated plastic surfaces to facilitate adhesion of subsequent coatings."

		VOC				VOC				
Current Product	Size	Applied	V.O.C. Compliant Product	Size	VOC Applied	Suggested Replacement				
	Plasto-Mend TPO Adhesion Promoter		Plasto-Mend TPO Adhesion Promoter			No Change Required! Same Product				
	1021	Gallon	743 g/l	1021	Gallon					743 g/l
	1023-F	Aerosol	86%	1023-F	16 oz Aerosol					86%
	Mul-TIE Adhesion Promoter									
	1031	Gallon	709 g/l	1031	Gallon	709 g/l				
	1033	Aerosol	0.86	1033	16 oz Aerosol	86%				
	1034	Quart	709 g/l	1034	Quart	709 g/l				

Pre-Treatment Wash Primer Category Limit 660 g/l

Defined as: "A coating that contains a minimum of 0.5% acid by weight and not more than 16% solids by weight that is formulated to be applied directly to bare metal surfaces to provide corrosion resistance and to facilitate adhesion of subsequent coatings."









		VOC				VOC			
Current Product	Size	Applied	V.O.C. Compliant Product	Size	Activator	Mix Ratio	VOC Applied	Suggested Replacement	
	Self Etching Primer		Self Etching Primer					No Change Required! Same Product	
	6111/6121	Gallon	648 g/l	6111	Gallon	6121-F	1:1		
	6114/6124	Quart	648 g/l	6114	Quart	6124-F	1:1	648 g/l	

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Primer Sealers

Category Limit 340 g/l

Defined as: "A coating formulated to be applied before the application of another coating for the purpose of colour uniformity or to prevent a subsequent coating from penetrating underlying coatings."









Current Product	Size	VOC		V.O.C. Compliant Product	Size	Activator	Reducer	VOC		Suggested Replacement
		Applied	Applied					Applied	Mix Ratio	
 1K Speed Sealer	6081 Gallon	564 g/l	1K Low VOC Speed Sealer	6091 Quart	n/a	n/a	48 g/l	RTU		
	6084 Quart	564 g/l		6094 Quart	n/a	n/a	48 g/l	RTU		
 Kwik Seal	6221 White Gallon	449 g/l	Euro Classic DTM Primer	7364 White Quart	7357 - 1/2 pint	6700 Series	336 g/l	4:1:1/2		
	6224 White Quart	449 g/l		7364 White Quart	7357 - 1/2 pint	6700 Series	336 g/l	4:1:1/2		
	6231 Gray Gallon	447 g/l		7341 Gray Gallon	7354 - Quart	6700 Series	336 g/l	4:1:1/2		
	6234 Gray Quart	447 g/l		7344 Gray Quart	7357 - 1/2 pint	6700 Series	336 g/l	4:1:1/2		
	6241 Black Gallon	438 g/l		7374 Black Quart	7357 - 1/2 pint	6700 Series	336 g/l	4:1:1/2		
	6244 Black Quart	438 g/l		7374 Black Quart	7357 - 1/2 pint	6700 Series	336 g/l	4:1:1/2		
	6221 White Gallon	449 g/l	Euro Classic DTM Primer	7364 White Quart	7357 - 1/2 pint	6700-F Series	250 g/l	4:1:up to 2		
	6224 White Quart	449 g/l		7364 White Quart	7357 - 1/2 pint	6700-F Series	250 g/l	4:1:up to 2		
	6231 Gray Gallon	447 g/l		7341 Gray Gallon	7354 - Quart	6700-F Series	250 g/l	4:1:up to 2		
	6234 Gray Quart	447 g/l		7344 Gray Quart	7357 - 1/2 pint	6700-F Series	250 g/l	4:1:up to 2		
	6241 Black Gallon	438 g/l		7374 Black Quart	7357 - 1/2 pint	6700-F Series	250 g/l	4:1:up to 2		
	6244 Black Quart	438 g/l		7374 Black Quart	7357 - 1/2 pint	6700-F Series	250 g/l	4:1:up to 2		
 Epoxy Primer/Sealer	6101 White Gallon	386 g/l	Euro Classic DTM Primer	7361 White Gallon	7354 - Quart	6700-F Series	234 g/l	4:1:up to 1/2		
	6104 White Quart	386 g/l		7364 White Quart	7357 - 1/2 pint	6700-F Series	234 g/l	4:1:up to 1/2		
	6131 Gray Gallon	381 g/l		7341 Gray Gallon	7354 - Quart	6700-F Series	234 g/l	4:1:up to 1/2		
	6134 Gray Quart	381 g/l		7344 Gray Quart	7357 - 1/2 pint	6700-F Series	234 g/l	4:1:up to 1/2		
	6161 Black Gallon	381 g/l		7371 Black Gallon	7354 - Quart	6700-F Series	234 g/l	4:1:up to 1/2		
	6164 Black Quart	381 g/l		7374 Black Quart	7357 - 1/2 pint	6700-F Series	234 g/l	4:1:up to 1/2		
 Hydrobase V2 Waterborne Primer Surfacer	7001 Gallon	213 g/l	Hydrobase V2 Waterborne Primer Surfacer	7001 Gallon	n/a	n/a	213 g/l	RTU	No Change Required! Same Product	

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Primer Surfacer

Category Limit 250 g/l



Defined as: "A coating formulated to be applied for corrosion resistance, adhesion of subsequent coatings or to fill in surface imperfections. Adhesion promoters are not included in this category."

Current Product	Size	VOC		V.O.C. Compliant Product	Size	Activator	Mix Ratio	VOC		Suggested Replacement
		Applied	Applied					Applied	Applied	
 EZ Sand Primer 6401 Gray 6404 Gray 6411 Yellow 6414 Yellow	Gallon	457 g/l	457 g/l	2K Acrylic Urethane Primer 6561 6564 No Cross at this time No Cross at this time	Gallon	6584 - Quart	4:1	250 g/l		
	Quart	457 g/l	457 g/l		Quart	6587 - 1/2 pint	4:1	250 g/l		
	Gallon	455 g/l	455 g/l							
	Quart	455 g/l	455 g/l							
 Kwik Prime 6441 6444	Gallon	421 g/l	421 g/l	2K Acrylic Urethane Primer 7341 7344	Gallon	7354 - Quart	4:1	234 g/l		
	Quart	421 g/l	421 g/l		Quart	7357 - 1/2 pint	4:1	234 g/l		
 Kwik Fill Polyester Primer 6541-G Gray	Gallon	182 g/l	182 g/l	Kwik Fill Polyester Primer 6541-G Gray	Gallon	n/a	RTU	182 g/l	No Change Required! Same Product	
 Euro Classic Primer 7241 Gray 7244 Gray 7261 White 7264 White 7271 Black 7274 Black	Gallon	477 g/l	477 g/l	Euro Classic DTM Primer 7341 Gray 7344 Gray 7361 White 7364 White 7371 Black 7374 Black	Gallon	7354 - Quart	4:1	234 g/l		
	Quart	477 g/l	477 g/l		Quart	7357 - 1/2 pint	4:1	234 g/l		
	Gallon	479 g/l	479 g/l		Gallon	7354 - Quart	4:1	234 g/l		
	Quart	479 g/l	479 g/l		Quart	7357 - 1/2 pint	4:1	234 g/l		
	Gallon	470 g/l	470 g/l		Gallon	7354 - Quart	4:1	234 g/l		
	Quart	470 g/l	470 g/l		Quart	7357 - 1/2 pint	4:1	234 g/l		
 Hydrobase V2 Waterborne Primer Surfer 7001	Gallon	213 g/l	213 g/l	Hydrobase V2 Waterborne Primer Surfer 7001	Gallon	n/a	n/a	213 g/l	No Change Required! Same Product	

Colour Coating

Category Limit 420 g/l

Defined as: "A pigmented coating formulated to be applied to a primer or an adhesion promoter that requires a subsequent clearcoating. This category includes metallic or iridescent colour coatings."













Current Product	Size	VOC		V.O.C. Compliant Product	Size	Activator	Mix Ratio	VOC		Suggested Replacement
		Applied	Applied					Applied	Applied	
 No Mix Basecoat	1/2 Pint			No Mix Low VOC Basecoat	1/2 Pint	6800/7000 series	Optional 1/4 oz per quart	Less than 420 g/l		
	Pint				Pint					
	Quart				Quart					
	Gallon				Gallon					

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Clearcoats

Category Limit 250 g/l



Defined as: "A coating that contains no pigments and is formulated to be applied over any other coating."

			VOC					VOC		
Current Product	Size	Applied	V.O.C. Compliant Product	Size	Activator	Mix Ratio	Applied	Suggested Replacement		
	Kwik Gloss Clearcoat									
	6841	Gallon	540 g/l	2.1 Low VOC Clearcoat	6531	Gallon	6800 Series	4:1	250 g/l	
	6844	Quart	540 g/l		6534	Quart	6800 Series	4:1	250 g/l	
				SS Production Clear	9431	Gallon	9400 Series	4:1	250 g/l	
				9434	Quart	9400 Series	4:1	250 g/l		
	Hi Gloss Clearcoat									
	6861	Gallon	496 g/l	2.1 Low VOC Clearcoat	6531	Gallon	6800 Series	4:1	250 g/l	
					6534	Quart	6800 Series	4:1	250 g/l	
				SS Production Clear	9431	Gallon	9400 Series	4:1	250 g/l	
				9434	Quart	9400 Series	4:1	250 g/l		
	Euro Classic Clearcoat									
	7021	5 Liter	379 g/l	Euro Classic 2.1 Clearcoat	7311	5 Liter	7326/7336	2:1	250 g/l	
	7024	Quart	379 g/l		9461	Gallon	9400 Series	2:1	250 g/l	
				SS Glamour Clear	9464	Quart	9400 Series	2:1	250 g/l	
	Euro Kwik Clearcoat									
	7211	5 Liter	382 g/l	Kwik Finish 2.1 Clear	6571	Gallon	6800 Series	2:1	250 g/l	
	7214	Quart	382 g/l		6574	Quart	6800 Series	2:1	250 g/l	
				SS Production Clear	9431	Gallon	9400 Series	4:1	250 g/l	
					9434	Quart	9400 Series	4:1	250 g/l	
				Euro Classic 2.1 Clear	7311	5 Liter	7326/7336	2:1	250 g/l	
	Max Clearcoat									
	7761-MTR	Gallon	500 g/l	E3 Clearcoat	6801	Gallon	6800 Series	4:1	250 g/l	
	7764-MTR	Quart	500 g/l		9451	Gallon	9400 Series	4:1	250 g/l	
				SS Speed Clear	9454	Quart	9400 Series	4:1	250 g/l	
	Extra Solids Activators									
	6854	Quart	n/a	Extra Solids Activators	6854	Quart			n/a	
	6874	Quart	n/a		6874	Quart			n/a	
	6877	1/2 Pint	n/a		6877	1/2 Pint			n/a	
	6894	Quart	n/a		6894	Quart			n/a	
	6894-HT	Quart	n/a		6894-HT	Quart			n/a	
	6897-HT	1/2 Pint	n/a		6897-HT	1/2 Pint			n/a	





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Uniform Finish Coating Category Limit 540 g/l

Defined as: "A coating formulated to be applied to an area of repair for the purpose of blending it to match the finish of the rest of the surface."

		VOC		V.O.C. Compliant Product		VOC			
Current Product		Size	Applied	Size		Mix Ratio	VOC Applied	Suggested Replacement	
	Jammin' Blender	6216 2.5 Liter	705 g/l	No Mix Low VOC Basecoat Blender		RTU	540 g/l		
	No Mix Basecoat Blender	NM-500 2.5 Liter	705 g/l	LV-500	2.5 Liter				

True Finish

		VOC		V.O.C. Compliant Product				VOC	
Current Product		Size	Applied	Size		Activator	Mix Ratio	Applied	Suggested Replacement
	4.2 VOC Clearcoat	4900-01 Gallon	527 g/l	2.1 VOC Clearcoat		5900 Series	4:1	250 g/l	
		4900-04 Quart	527 g/l	4921-01	Gallon				
	Motor City Clearcoat			8031	Gallon				
	2K Acrylic Urethane Primer	4951-01 Gallon	460 g/l	No direct replacement Can use: 2K Acrylic Urethane Primer		6584 - Quart 6587 - 1/2 pint	4:1 4:1	234 g/l 234 g/l	
				6561 Gallon 6564 Quart					
	High Solids Clearcoat	4971-01 5 Liter	396 g/l	2.1 VOC Clearcoat		5900 Series 8004/8014	4:1 4:1	250 g/l 250 g/l	
				4921-01 Gallon 8031					
	Motor City Clearcoat								

Additional Suggested Refinish Products:

6337 Ruff Stuff	9183 Low Spot Finder Guide Coat
6338 Scuff & Prep Paste	4603 2 in 1 Primer Gray
6417 Kicker	4613 2 in 1 Primer Black
6737 Fisheye Remover	4643 2 in 1 Trim Black Matte
6487 Appearance Improver	4663 2 in 1 Trim Black Gloss
6494 Flattening Agent	4363-F Quick Dry Rubberized Undercoating
9194 Universal Flex Additive	4423 Amber Rustproofing