

# Low VOC Chart

For Canadian National Rule  
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Effective: June 18, 2010

Revised: January 2024

## Compliant Non-refillable Aerosol Coating Products ⚠

CODE	DESCRIPTION	CODE	DESCRIPTION
402-01™	Gloss Trim Black	421-25™	Red Oxide Primer
402-02™	Flat Trim Black	421-26™	Beige Primer
402-03™	Semi Gloss Trim Black	441-37™	Nason® Fill-In Can
402-11™	Gloss White	VS3100™	Etch Primer Aerosol
403-00™	Clearcoat	492-51™	Undercoating
421-24™	Gray Primer		

## Cleaning Solvents | VOC Limit 50 g/L (.42 lb./gal)

CODE	DESCRIPTION	REMARKS	MIX RATIO	APPLIED VOC
105™	Gun & Equipment Cleaner		Ready To Use	650 g/L**
130™	Cleaner		Ready To Use	0 g/L
200™	Silicone Remover Slow	¥ - See footer	Ready To Use	779 g/L**
220™	Silicone Remover Low VOC		Ready To Use	25 g/L
225™	Bug & Tar Remover	¥ - See footer	Ready To Use	347 g/L**
VS1000™	Surface Cleaning Solvent	¥ - See footer	Ready To Use	778 g/L**
VS1100™	Surface Cleaning Solvent		Ready To Use	0 g/L
VS1150™	Surface Cleaning Solvent Aerosol	Non-refillable aerosol ⚠	Ready To Use	785 g/L ⚠

## Pretreatment Coating VOC Limit | 660 g/L (5.5 lb./gal)

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
VS3000™	Etch Primer	2:1	VS3001™	-	647 g/L

## Adhesion Promoter VOC Limit | 840 g/L (7.0 lb./gal)

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
VS2000™	Plastic Adhesion Promoter	-	-	-	539 g/L

## Primer Surfacer VOC Limit | 250 g/L (2.1 lb./gal)

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
421-1X	Priimer Surfacer	4:1	483-03™	-	250 g/L
421-30™	Primer Surfacer	1:1	-	441-60™	250 g/L

## Primer Sealer VOC Limit | 340 g/L (2.8 lb./gal)

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
421-10™	Sealer	3:1:2	483-03™	401-75 or 401-85	340 g/L
491-1X	Primer Sealer	2:1	483-01™ / 483-02™	-	340 g/L

## Single Stage Coating VOC Limit | 420 g/L (3.5 lb./gal)

Additional additives may be used. Consult technical data sheet for usage and compliance.

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
NIS	Ful-Thane® 2K Low VOC Single Stage Topcoat	4:1:1	VS5330	VS515#	420 g/L
412-105	Ful-Thane® Low VOC Fac Pac Black NIS	4:1:1	VS5330	VS515#	420 g/L
412-106	Ful-Thane® Low VOC Fac Pac White NIS	4:1:1	VS5330	VS515#	420 g/L

## Colour Coating VOC Limit | 420 g/L (3.5 lb./gal)

Additional additives may be used. Consult technical data sheet for usage and compliance.

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
IR	Ful-Base® Basecoat	1:1	‡ See Footer	441-6X	420 g/L

## Clear Coating VOC Limit | 250 g/L (2.1 lb./gal)

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER	MAX APPLIED VOC (LE)*
462-00™	Clearcoat	4:1	483-84™ / 483-85™	-	250 g/L
468-00™	Clearcoat	4:1	483-84™ / 483-85™	-	250 g/L
468-00™	Clearcoat	3:1	483-86™	-	250 g/L
476-00™	Clearcoat	2:1	483-64™ / 483-65™	-	250 g/L

## Other components that may be used (list is not all-inclusive). Consult technical data sheet for usage and compliance.

CODE	DESCRIPTION	MIX RATIO	HARDENER	REDUCER
VS4510	Axalta® 2K Urethane Low VOC Integrated Clear	4:1:1	VS5330	VS515#
VS6550	Axalta® Accelerator			
VS6500	Axalta® Fisheye Eliminator			
VS6200	Axalta® VS6200 Matte Base Additive			
441-83™	Low VOC Flow Additive			

\*\* Excluded Product from the Automotive Refinishing VOC Regulations

¥ - Used as a spot cleaner only in hand-held spray container prior to sanding

\*Less Water, Less Exempt

# = 6, 7, 8, 9

‡ Optional Activation: Add 1 oz. 483-56™ RTS quart

X = 0, 1, 2, 6, 8

⚠ - Non-refillable aerosol products are excluded from the Automotive Refinishing VOC Regulations