

Standex® VOC Compliance Chart

Automobile Refinish Coatings

Canadian National Rule

Canada Gazette Part II, Volume 143, No 14



| Description | Article # | Compliant Rules | | | | Applied VOC g/L | Remarks |
|---|----------------|-----------------|---------------|---------------------|--------------------------|--------------------------|---|
| Surface Preparation VOC Limit = .42 lbs/gal (50 g/L) | | | | | | | |
| Standoflex® Low VOC Plastic Cleaner | 16010 | See Remarks | | | | 13 | |
| Standoflex® Thinners 11100 | 16160 | | | | | 859 | Only for spot cleaning; must use hand held spray bottle |
| Standohyd® Cleaner (Aerosol) | 16166 | | | | | 687 | Aerosol |
| Standohyd® Cleaner | 16176 | | | | | 188 | Only for spot cleaning; must use hand held spray bottle |
| Standohyd® VOC Cleaner 25 | 16178 | | | | | 25 | |
| Standex® Silicone Remover Antistatic | 16203 | | | | | 776 | Only for spot cleaning; must use hand held spray bottle |
| Standex® Silicone Cleaner (Aerosol) | 16208 | | | | | 900 | Aerosol |
| Description | Article # | Mix Ratio | Hardener | Thinner/Additive | Addtl Product | Max Applied VOC (LE) g/L | Remarks |
| Pretreatment VOC Limit = 5.5 lbs/gal (660 g/L) | | | | | | | |
| Standex® 1K Primer Red-Brown (Aerosol) | 14696 | Ready to Use | N/A | N/A | N/A | n/a | |
| Standex® Low VOC Etch Primer | 16189 | 2:1 | 16190 | N/A | N/A | 660 | |
| Standex® 1K Primer (Aerosol) | 16141/16228 | Ready to Use | N/A | N/A | N/A | n/a | Aerosol |
| Axalta® Pretreatment Wipes | PS4000™ | Ready to Use | N/A | N/A | N/A | 660 | |
| Primer Surfacer VOC Limit = 2.1 lbs/gal (250 g/L) | | | | | | | |
| Standex® 2.1 Filler | 11999 | 4:1+20-30% | 2.1 Hardeners | 2.1 Thinners | N/A | 250 | |
| Standex® 2.1 Filler w/2K Plasticiser | 11999 | 2:1+30% | 2.1 Hardeners | 2.1 Thinners | +30% 15260 | 250 | 15260 must be added before hardener. |
| Standex® PF Filler | 16220/16221 | 5:1+10-20% | PF Hardeners | 16215, 16224, 16225 | N/A | 250 | |
| Standex® PF Filler w/2K Plasticiser | 16220/16221 | 5:1 +10-20% | PF Hardeners | 16215, 16224, 16225 | +15% 15260 | 250 | 15260 must be added before hardener. |
| Standex® 1K Waterborne Primer Surfacer | 16231 | 1 +5-15% | N/A | 80188 | | 250 | |
| Primer-Sealer VOC Limit = 2.8 lbs/gal (340 g/L) | | | | | | | |
| Standex® 2.1 Filler | 11999 | 2:1+10-20% | 2.1 Hardeners | 2.1 Thinners | +30% 16171 | 340 | |
| Standex® 2.1 Filler w/2K Plasticiser | 11999 | 2:1+10% | 2.1 Hardeners | 2.1 Thinners | +15% 15260 +30% 16171 | 340 | 15260 must be added before hardener. |
| Standex® PF Sealer | 16222/16223 | 4:1+30% | PF Hardeners | 16224, 16225 | N/A | 340 | |
| Standex® PF Sealer w/2K Plasticiser | 16222/16223 | 4:1+30% | PF Hardeners | 16224, 16225 | +15% 15260 | 340 | 15260 must be added before hardener. |
| Standex® 2K EP Primer (Aerosol) | 16181 | Ready to Use | N/A | N/A | N/A | n/a | Aerosol |
| Colour Coating VOC Limit = 3.5 lbs/gal (420 g/L) | | | | | | | |
| Standoblue® Basecoat | See Price List | 10-30% | N/A | 19301, 19302, 19303 | N/A | 420 | |
| Standoblue® Basecoat | See Price List | +0-10% +10-30% | 17400 | 19301, 19302, 19303 | N/A | 420 | |
| Standohyd® Basecoat | See Price List | +10-20% | N/A | 80184, 80188 | N/A | 420 | |
| Standohyd® Basecoat | See Price List | +5% + 10-20% | 16197 | 80184, 80188 | N/A | 420 | |
| Standohyd® Basecoat | See Price List | + 5-10% | N/A | 16191 | N/A | 420 | |

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| Description | Article # | Mix Ratio | Hardener | Thinner/ Additive | Addl Product | Max Applied VOC (LE) g/L | Remarks |
|---|--------------|---|---------------------|----------------------|---------------|-----------------------------|--------------------------------------|
| Clear Coating VOC Limit = 2.1 lbs/gal (250 g/L) | | | | | | | |
| Standox® 2.1 Clear | 10020 | 2:1+5-10% | 2.1 Hardeners | 2.1 Thinners | N/A | 250 | |
| Standox® 2.1 Clear w/2K Plasticiser | 10020 | 2:1+5-10% | 2.1 Hardeners | 2.1 Thinners | +15-30% 15260 | 250 | 15260 must be added before hardener. |
| Standox® 2.1 HS Clear | 16156 | 2:1+5-10% | 2.1 Hardeners | 2.1 Thinners | N/A | 250 | |
| Standox® 2.1 HS Clear w/2K Plasticiser | 16156 | 2:1+5-10% | 2.1 Hardeners | 2.1 Thinners | +15-30% 15260 | 250 | 15260 must be added before hardener. |
| Standox® 2.1 HS Clear w/SR Additive | 16156 | 1.5:1+5% | 2.1 Hardeners | 2.1 Thinners | +5% 16207 | 250 | |
| Standox® Clear PFC 20 | 16211/ 16217 | 2:1+15% | PF Hardeners | 16215 | N/A | 250 | |
| Standox® Clear PFC 20 w/2K Plasticiser | 16211/ 16217 | 2:1+15% | PF Hardeners | 16215 | +10-15% 15260 | 250 | 15260 must be added before hardener. |
| Standox® Clear PFC 30 | 16216 | 2:1+5% | PF Hardeners | 16215 | N/A | 250 | |
| Standox® Clear PFC 30 w/2K Plasticiser | 16216 | 2:1+10% | PF Hardeners | 16215 | +10-15% 15260 | 250 | 15260 must be added before hardener. |
| Standox® Clear PFC Air Dry | 16218 | 4:1 +20% | PF Hardeners | 16215 | N/A | 250 | |
| Standox® Clear PFC Air Dry w/2K Plasticiser | 16218 | 4:1 +20% | PF Hardeners | 16215 | +10% 15260 | 250 | 15260 must be added before hardener. |
| Standox® 2K Matting Agent Mix 608 w/10020 or 16156 Flat Finish | 16199 | 4:1 w/10020 or 16156 | 2:1 w/2.1 Hardeners | +5-10% 2.1 Thinners | N/A | 250 | |
| Standox® 2K Matting Agent Mix 608 w/10020 or 16156 Satin Finish | 16199 | 3:1 w/10020 or 16156 | 2:1 w/2.1 Hardeners | +5-10% 2.1 Thinners | N/A | 250 | |
| Standox® 2K Matting Agent Mix 608 w/16216 Satin Finish | 16199 | 5:1 w/16216 | 2:1 w/ 16214 | +20% PF Thinner | N/A | 250 | |
| Standox® 2K Matting Agent Mix 608 w/16216 Flat Finish | 16199 | 6:1 w/16216 | 2:1 w/ 16214 | +20% PF Thinner | N/A | 250 | |
| Uniform Finish Coating VOC Limit = 4.5 lbs/gal (540 g/L) | | | | | | | |
| Standox® 2k Smart Blend Plus | 16174 | 4:1 w/2K Clear (RTS) | | | | 540 | |
| Standox® 2k Smart Blend Plus w/2.1 Clear (10020) | 16174 | See TDS 1206 for compliant mixing recommendations | | | | 540 | |
| Standox® 2k Smart Blend Plus w/2.1 HS Clear (16156) | 16174 | See TDS 1206 for compliant mixing recommendations | | | | 540 | |
| Standox® 2k Smart Blend Plus w/PFC 20 (16211) | 16174 | See TDS 1206 for compliant mixing recommendations | | | | 540 | |
| Standox® 2k Smart Blend Plus w/PFC 30 (16216) | 16174 | See TDS 1206 for compliant mixing recommendations | | | | 540 | |
| Standohyd® Color Blend | 80045 | Ready to Use | N/A | N/A | N/A | 540 | |
| Standohyd® Color Blend | 80045 | 1:1 w/Standohyd® Basecoat (RTS) | | | | 540 | |
| Standohyd® Special Effect Color Blend | 60213 | Ready to Use | N/A | N/A | N/A | 540 | |
| Standohyd® Special Effect Color Blend | 60213 | +50% | N/A | 60191 | N/A | 540 | |
| Standoblue® Color Blend | 19310/19311 | +5-10% | N/A | 19301, 19302, 19303 | +5% 18316 | 540 | |
| Standoblue® Color Blend | 19310/19311 | +0-5% | N/A | 18316 | N/A | 540 | |
| Standoblue® Basecoat | 19310 | 4:1+20-30% | 19310 | 19301, 19302, 19303 | N/A | 540 | |
| Standoblue® Basecoat | 19310 | 4:1+20-30% | 19310 | 19301, 19302, 19304 | N/A | 540 | |
| Standoblue® Basecoat | 19310 | 1:1+10% | 19310 | Mix 199 | N/A | 540 | |
| Adhesion Promoter VOC Limit = 7.0 lbs/gal (840 g/L) | | | | | | | |
| Standoflex® 1K Plastic Adhesion Primer | 16202/16227 | Ready to Use | N/A | N/A | N/A | 840 | |
| Standox PF Plastic Adhesion Promoter White/ Black | 16232/16233 | 4:1+15% | PF Hardeners | 16224 | +15% 16234 | 840 | |
| Standoflex® Plastic Primer Silver (Aerosol) | 14408 | Aerosol | N/A | N/A | N/A | n/a | Aerosol |
| Other Products | | | | | | | |
| Standohyd® Sanding Paste | 14670 | see TDS | N/A | N/A | N/A | | |

For complete product usage and mixing recommendations, see the product specific technical data sheet located on www.standexna.com.

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