

# Standex® VOC Compliance Chart



Tennessee - Group 2 Vehicles (see footer for applicability)

Rule 1200-03-180-.45 Commercial Motor Vehicle and Mobile Equipment Refinishing Operations

Description	Article #	Compliant Rules				Applied VOC g/L	Remarks
<b>Surface Preparation VOC Limit = 1.7 lbs/gal (208 g/L)</b>							
Axalta® 107™ Low VOC Gun & Equipment Cleaner	107					0.2	
Axalta® 210™ Silicone Remover Water	210					1.4	
Axalta® 220™ Silicone Remover Low VOC	220					0.2	
Axalta® 265™ Plastic Cleaning Paste	265					0.1	
Axalta® 130™ Cleaner	130					0	
Standoflex® Low VOC Plastic Cleaner	16010					0.2	
Standohyd® Cleaner	16176					1.5	
Standohyd® VOC Cleaner 25	16178					0.2	
Description	Article #	Mix Ratio	Hardener	Thinner/Additive	Addtl Product	Max Applied VOC (LE) g/L	Remarks
<b>Pretreatment VOC Limit = 6.5 lbs/gal (780 g/L)</b>							
Axalta® 400A™ 1K Primer Surfacer Dark Gray	400A	1:1	N/A	N/A	N/A	N/A	
Axalta® 410A™ 1K Primer Surfacer Light Gray	410A	Ready to Use	N/A	N/A	N/A	N/A	
Axalta® 420™ Etch Primer	420	1:1	421	N/A	N/A	6.5	
Axalta® 495™ Metal Pretreatment Wipes	495	Ready to Use	N/A	N/A	N/A	6.5	
Standox® 1K Primer Red-Brown (Aerosol)	14696	Ready to Use	N/A	N/A	N/A	N/A	
Standox® Low VOC Etch Primer	16189	2:1	16190	N/A	N/A	6.5	
Standox® 1K Primer (Aerosol)	16141/16228	Ready to Use	N/A	N/A	N/A	N/A	
Standox® Etching Adhesion Primer	16167	1:1	16168	N/A	N/A	6.5	
Axalta® Pretreatment Wipes	PS4000™	Ready to Use	N/A	N/A	N/A	6.5	
<b>Primers/Primer Surfacers VOC Limit = 2.8 lbs/gal (340 g/L)</b>							
Standox® PF Filler	16220/16221	5:1+10-20%	PF Hardeners	16215, 16224, 16225	N/A	2.8	
Standox® PF Filler w/2K Plasticiser	16220/16221	5:1 +10-20%	PF Hardeners	16215, 16224, 16225	+15% 15260	2.8	15260 must be added before hardener.
Standox® 1K Waterborne Primer Surfacer	16231	1 +5-15%	N/A	80188	N/A	2.8	
<b>Primer-Sealers VOC Limit = 3.5 lbs/gal (420 g/L)</b>							
Standox® PF Sealer	16222/16223	4:1+30%	PF Hardeners	16224, 16225	N/A	3.5	
Standox® PF Sealer w/2K Plasticiser	16222/16223	4:1+30%	PF Hardeners	16224, 16225	+15% 15260	3.5	15260 must be added before hardener.
Axalta® 460A™ Epoxy 2K	460A	Ready to Use	N/A	N/A	N/A	N/A	
Standox® 2K EP Primer (Aerosol)	16181	Ready to Use	N/A	N/A	N/A	N/A	
<b>Single Stage Topcoats VOC Limit = 5.0 lbs/gal (600 g/L)</b>							
Standocryl® 2K Warm Gray VV604N	16604	3:1+5%	PF Hardeners	16215, 16224, 16225	+0-5% 16230, 16211	5.0	
<b>Multi-Stage Topcoat VOC Limit = 3.5 lbs/gal (420 g/L) when applied as a system</b>							
<b>Basecoats: Must be used with specific clearcoats for compliance; applied as a system.</b>							
Standouble® Basecoat	See Price List	10-30%	N/A	19301, 19302, 19303	N/A	3.5	
Standouble® Basecoat	See Price List	0-10% +10-30%	17400	19301, 19302, 19303	N/A	3.5	
Standocryl® 2K Crystal Midcoat	16240	See TDS 9911	PF Hardeners	16215	+15% 15260	3.5	15260 must be added before hardener.
Standocryl® 2K Clear Red Midcoat	16241	See TDS 9911	PF Hardeners	16215	+15% 15260	3.5	15260 must be added before hardener.
Standocryl® 2K Clear Blue Midcoat	16242	See TDS 9911	PF Hardeners	16215	+15% 15260	3.5	15260 must be added before hardener.
<b>Clearcoats: Must be used with specified basecoats for compliance; applied as a system.</b>							
Standocryl® Clear PFC 20	16211/ 16217	2:1+15%	PF Hardeners	16215	N/A	3.5	
Standocryl® Clear PFC 20 w/2K Plasticiser	16211/ 16217	2:1+15%	PF Hardeners	16215	+10-15% 15260	3.5	15260 must be added before hardener.
Standocryl® Clear PFC 30	16216	2:1+5%	PF Hardeners	16215	N/A	3.5	
Standocryl® Clear PFC 30 w/2K Plasticiser	16216	2:1+10%	PF Hardeners	16215	+10-15% 15260	3.5	15260 must be added before hardener.
Standocryl® Clear PFC Air Dry	16218	4:1 +20%	PF Hardeners	16215	N/A	3.5	
Standocryl® Clear PFC Air Dry w/2K Plasticiser	16218	4:1 +20%	PF Hardeners	16215	+10% 15260	3.5	15260 must be added before hardener.
Standox® 2K Matting Agent Mix 608 w/16216 Satin Finish	16199	5:1 w/16216	2:1 w/ 16214	+20% PF Thinner	N/A	3.5	
Standox® 2K Matting Agent Mix 608 w/16216 Flat Finish	16199	6:1 w/16216	2:1 w/ 16214	+20% PF Thinner	N/A	3.5	
Description	Article #	Mix Ratio	Hardener	Thinner/Additive	Addtl Product	Max Applied VOC (LE) g/L	Remarks
<b>Specialty Coatings VOC Limit = 7.0 lbs/gal (840 g/L) - Shall not exceed 10% of all coatings applied on a weekly basis.</b>							
<b>Uniform Finish Coatings</b>							
Standox® 2K Smart Blend Plus	16174	4:1 w/2K Clear (RTS)				7.0	
Standox® 2K Smart Blend Plus w/PFC 20 (16211)	16174	See TDS 1206 for compliant mixing recommendations				7.0	
Standox® 2K Smart Blend Plus w/PFC 30 (16216)	16174	See TDS 1206 for compliant mixing recommendations				7.0	
Standouble® Color Blend	19310/19311	+5-10%	N/A	19301, 19302, 19303	+5% 18316	7.0	
Standouble® Color Blend	19310/19311	+0-5%	N/A	18316	N/A	7.0	
Standouble® Basecoat	19310	4:1+20-30%	19310	19301, 19302, 19303	N/A	7.0	
Standouble® Basecoat	19310	4:1+20-30%	19310	19301, 19302, 19304	N/A	7.0	
Standouble® Basecoat	19310	1:1+10%	19310	Mix 199	N/A	7.0	
<b>Fish Eye Eliminator</b>							
Standox® Silistop	11107	+2% w/Ready to Spray Product				7.0	
<b>Adhesion Promoter</b>							
Standouble® Color Blend	19310/19311	+5-10%	N/A	19301, 19302, 19303	+5% 18316	7.0	
Standouble® Color Blend	19310/19311	+0-5%	N/A	18316	N/A	7.0	
Standox® 2K Nonstop Primer Filler	15331/16153/16154	3:1+30%	2K Hardeners	2K Thinners	N/A	7.0	
Axalta® 300™ Plastic Polyolefin Adhesion Promotor	300	Ready to Use	N/A	N/A	N/A	7.0	
Axalta® 305™ Plastic Polyolefin Adhesion Promotor Low VOC	305	Ready to Use	N/A	N/A	N/A	7.0	
Axalta® 310A™ Plastic Polyolefin Adhesion Promotor	310A	Ready to Use	N/A	N/A	N/A	N/A	
Axalta® 320™ Plastic Primer Surfacer Black	320	1:1	331	N/A	N/A	7.0	
Axalta® 330™ Plastic Primer Surfacer Gray	330	1:1	331	N/A	N/A	7.0	
Standox® 2K Transparent Adhesion Sealer	15048	3:1+30%	2K Hardeners	16174, 11247	N/A	7.0	
<b>Elastomeric Coatings</b>							
Standoflex® Plastic Primer Silver	12065	Ready to Use	N/A	N/A	N/A	7.0	
Standoflex® Plastic Primer Silver (Aerosol)	14408	Ready to Use	N/A	N/A	N/A	7.0	
Standoflex® 1K Plastic Adhesion Primer	16202/16227	Ready to Use	N/A	N/A	N/A	7.0	
Standoflex® 2K Plastic Primer Surfacer	11816/16192	1:1	11824	N/A	N/A	7.0	
Standocryl® 2K Plastic Clear Satin Gloss	12227	3:1+10%	2K Hardeners	2K Thinners	N/A	7.0	
Standox® 2K Special Matte	16205	4:1+10%	16162	16206	N/A	7.0	75:25, 70:30, or 80:20 with Standocryl® 2K HS Clear (14580)
Standocryl® 2K Opel 215 - Rallye Black (Matt)	10887	3:1+10%	2K Hardeners	2K Thinners	+ 15% 15260	7.0	15260 must be added before hardener.
Standocryl® 2K Matte Clear 007 (alone or per TDS)	16163	3:1+0-25%	2K Hardeners	2K Thinners	N/A	7.0	
<b>Other Products - Consult technical data sheet for usage and compliance.</b>							
Axalta® 715™ Sanding Pate	715	Ready to Use	NA	N/A	N/A	N/A	
Axalta® 705™ 1K Fine Putty	705	Ready to Use	NA	N/A	N/A	N/A	
Axalta E-Coat Restore Aerosols	See Price List	Ready to Use	N/A	N/A	N/A	N/A	
Standox® Additive Blue	16255	See TDS 9913	N/A	N/A	N/A	3.5	
Standox® Additive Maroon	16256	See TDS 9913	N/A	N/A	N/A	3.5	
Standox® Additive Magenta	16257	See TDS 9913	N/A	N/A	N/A	3.5	
Standox® Additive KA679 Bright Red	16679	See TDS 9913	N/A	N/A	N/A	3.5	
Standox® Additive Amethyst KA684	KA684	See TDS 9913	N/A	N/A	N/A	3.5	

Group 2 Vehicles: Buses and mobile equipment (any equipment which may be drawn or driven on a roadway).

Applies to any facility located in Davidson, Rutherford, Sumner, Williamson or Wilson County whose potential emissions of VOC are greater than 15 pounds per day.

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