

# Standex® VOC Compliance Chart



Glenn County APCD Article IV Section 105 - Effective 07/01/1998

Description	Article #	Compliant Rules				Applied VOC g/L	Remarks
<b>Surface Preparation VOC Limit = 0.6 lbs/gal (72 g/L)</b>							
Standoflex® Low VOC Plastic Cleaner	16010	Glenn				21	
Standohyd® VOC Cleaner 25	16178					25	
<b>Surface Preparation (Plastic) VOC Limit = 6.5 lbs/gal (780 g/L) if applied from hand-held spray containers</b>							
Standohyd® Cleaner	16176	Glenn				188	Must be applied with a spray bottle for compliance.
Standex® Silicone Remover Antistatic	16203					773	
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>							
Standex® 1K Primer Red-Brown (Aerosol)	14696	Ready to Use	N/A	N/A	N/A	N/A	
Standex® 1K Primer	16134	+50%	N/A	2K Thinners	N/A	780	
Standex® Etching Adhesion Primer	16167	1:1	16168	N/A	N/A	780	
Standex® Low VOC Etch Primer	16189	2:1	16190	N/A	N/A	780	
Standex® 1K Primer (Aerosol)	16141/16228	Ready to Use	N/A	N/A	N/A	N/A	
Axalta® Pretreatment Wipes	PS4000™	Ready to Use	N/A	N/A	N/A	780	
<b>Primers/Primer-Surfacers VOC Limit = 2.8 lbs/gal (340 g/L)</b>							
Standex® 2.1 Filler	11999	4:1+20-30%	2.1 Hardeners	2.1 Thinners	N/A	340	
Standex® 2.1 Filler w/2K Plasticiser	11999	2:1+30%	2.1 Hardeners	2.1 Thinners	+30% 15260	340	15260 must be added before hardener.
Standex® PF Filler	16220/16221	5:1+10-20%	PF Hardeners	16215, 16224, 16225	N/A	340	
Standex® PF Filler w/2K Plasticiser	16220/16221	5:1 +10-20%	PF Hardeners	16215, 16224, 16225	+15% 15260	340	15260 must be added before hardener.
Standex® 1K Waterborne Primer Surfacer	16231	1 +5-15%	N/A	80188		340	
<b>Primer-Sealers VOC Limit = 2.8 lbs/gal (340 g/L)</b>							
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	
<b>Multistage Topcoat VOC Limit = 5.0 lbs/gal (600 g/L) COLOR MATCH REQUIRED; 3.5 lbs/gal (420 g/L) COLOR MATCH NOT REQUIRED -- applied as a 2-stage or 3-stage coating system</b>							
<b>Basecoats: Must be used with specific clearcoats for compliance, check TDS for usage</b>							
Standoblue® Basecoat	See Price List	10-30%	N/A	19301, 19302, 19303	N/A	600	
Standoblue® Basecoat	See Price List	+0-10% +10-30%	17400	19301, 19302, 19304	N/A	600	
Standohyd® Basecoat	See Price List	+10-20%	N/A	80184, 80188	N/A	600	
Standohyd® Basecoat	See Price List	+5-10%	16197	80184, 80189	N/A	600	
Standohyd® Basecoat	See Price List	5-10%	N/A	16191	N/A	600	
Standex® Basecoat	See Price List	+50%	N/A	MSB Thinners	N/A	600	
Standex® Basecoat	See Price List	+15%+30-40%	2.1 Hardeners	MSB Thinners	N/A	600	Only compliant if used in a 2-stage coating system with 2.1 Clear (10020), 2.1 HS Clear (16156), or 2k HS Clear (14580).
Standex® Basecoat Real Black	14017	+15%+40%	2.1 Hardeners	MSB Thinners	N/A	600	Only compliant if used in a 2-stage coating system with 2.1 Clear (10020), 2.1 HS Clear (16156), or 2K HS Clear (14580).

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Clearcoats: Must be used as a system with basecoats at/under 5.0 lbs/gal (600 g/L) for compliance, check TDS for usage							
Standox® 2.1 Clear	10020	2:1+5-10%	2.1 Hardeners	2.1 Thinners	N/A	600	
Standox® 2.1 Clear w/2K Plasticiser	10020	2:1+5-10%	2.1 Hardeners	2.1 Thinners	+15-30% 15260	600	15260 must be added before hardener.
Standox® 2K HS Clear	14580	2:1+0-5%	2.1 Hardeners	2.1 Thinners	N/A	600	
Standox® 2K HS Clear w/2K Plasticiser	14580	2:1+0-5%	2.1 Hardeners	2.1 Thinners	+15-30% 15260	600	15260 must be added before hardener.
Standox® 2.1 HS Clear	16156	2:1+5-10%	2.1 Hardeners	2.1 Thinners	N/A	600	
Standox® 2.1 HS Clear w/2K Plasticiser	16156	2:1+5-10%	2.1 Hardeners	2.1 Thinners	+15-30% 15260	600	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	600	Only compliant if used in a coating system with Standohyd or Standoblu.
Standox® VOC Platinum Clear	16161	2:1	2.1 Hardeners	N/A	N/A	600	Not compliant if used in a 3-stage coating system with Standox Basecoat.
Standox® Clear PFC 20	16211/ 16217	2:1+15%	PF Hardeners	16215	N/A	600	Not compliant if used with hardened Standox Basecoat.
Standox® Clear PFC 20 w/2K Plasticiser	16211/ 16217	2:1+15%	PF Hardeners	16215	+10-15% 15260	600	Not compliant if used with hardened Standox Basecoat. 15260 must be added before hardener.
Standox® Clear PFC 30	16216	2:1+5%	PF Hardeners	16215	N/A	600	
Standox® Clear PFC 30 w/2K Plasticiser	16216	2:1+10%	PF Hardeners	16215	+10-15% 15260	600	15260 must be added before hardener.
Standox® Clear PFC Air Dry	16218	4:1 +20%	PF Hardeners	16215	N/A	600	
Standox® Clear PFC Air Dry w/2K Plasticiser	16218	4:1 +20%	PF Hardeners	16215	+10% 15260	600	15260 must be added before hardener.
Standex® 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	600	
Standex® 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	600	
Standex® 2K Matting Agent Mix 608 w/16216 Satin Finish	16199	5:1 w/16216	2:1 w/ 16214	+20% PF Thinner	N/A	600	
Standex® 2K Matting Agent Mix 608 w/16216 Flat Finish	16199	6:1 w/16216	2:1 w/ 16214	+20% PF Thinner	N/A	600	
<b>Specialty Coatings VOC Limit = 7.0 lbs/gal (840 g/L)</b>							
<b>Elastomeric Coatings</b>							
Standoflex® 2K Plastic Primer Surfacer	11816/16192	1:1	11824	N/A	N/A	840	
Standoflex® Plastic Primer Silver	12065	Ready to Use	N/A	N/A	N/A	840	
Standoflex® 1K Plastic Adhesion Primer	16202/16227	Ready to Use	N/A	N/A	N/A	840	
Standex® PF Plastic Adhesion Promoter White/ Black	16232/16233	4:1+15%	PF Hardeners	16224	+15% 16234	840	
Standox® 2K Rallye Matte Black	10887	3:1+0-10%	2.1 Hardeners	2K Thinners	N/A	840	
Standox® 2K Matte Clear 007 (alone or per TDS)	16163	3:1+0-25%	2K Hardeners	2K Thinners	N/A	840	
Standoflex® Plastic Primer Silver (Aerosol)	14408	Aerosol	N/A	N/A	N/A	N/A	
<b>Uniform Finish Coatings</b>							
Standex® Basecoat Colorless	16150	Ready to Use	N/A	or +10% MSB Thinners	N/A	840	
Standex® Basecoat Colorless	16150	1:2 w/Standox® Basecoat (RTS)				840	
Standex® Basecoat Colorless	16150	15%	2.1 or 2K Hardeners	N/A	N/A	840	
Standohyd® Color Blend	80045	Ready to Use	N/A	N/A	N/A	840	
Standohyd® Color Blend	80045	1:1 w/Standohyd® Basecoat (RTS)				840	
Standohyd® Special Effect Color Blend	60213	Ready to Use	N/A	N/A	N/A	840	
Standohyd® Special Effect Color Blend	60213	+50%	N/A	60191	N/A	840	
Standoblu® Color Blend	19310/19311	+5-10%	N/A	19301, 19302, 19303	+5% 18316	840	
Standoblu® Color Blend	19310/19311	+0-5%	N/A	18316	N/A	840	
Standoblu® Basecoat	19310	4:1+20-30%	19310	19301, 19302, 19303	N/A	840	
Standoblu® Basecoat	19310	4:1+20-30%	19310	19301, 19302, 19304	N/A	840	
Standoblu® Basecoat	19310	1:1+10%	19310	Mix 199	N/A	840	
Standex® 2K Fade-Out Thinners 11031	11247	3:1 w/RTS 2K Clear				840	
Standex® 2k Smart Blend Plus	16174	4:1 w/2K Clear (RTS)				840	
Standex® 2k Smart Blend Plus w/2.1 Clear (10020)	16174	See TDS 1206 for compliant mixing recommendations				840	
Standex® 2k Smart Blend Plus w/2.1 HS Clear (16156)	16174	See TDS 1206 for compliant mixing recommendations				840	
Standex® 2k Smart Blend Plus w/PFC 20 (16211)	16174	See TDS 1206 for compliant mixing recommendations				840	
Standex® 2k Smart Blend Plus w/PFC 30 (16216)	16174	See TDS 1206 for compliant mixing recommendations				840	
<b>Other Products</b>							
Standohyd® Sanding Paste	14670	see TDS	N/A	N/A	N/A		