

Standex® VOC Compliance Chart

Group 2 Vehicles : Public transit buses and mobile equipment.

El Dorado County AQMD Rule 230 - Effective 06/01/1995



Description		Article #	Compliant Rules				Applied VOC g/L	Remarks
Surface Preparation (Metal) VOC Limit = 0.6 lbs/gal (72 g/L)								
Standoflex® Low VOC Plastic Cleaner	16010					21		
Axalta® 107™ Low VOC Gun & Equipment Cleaner	107					25		
Axalta® 220™ Silicone Remover Low VOC	220					20		
Axalta® 130™ Cleaner	130					0		
Axalta® 265™ Plastic Cleaning Paste	265					1		
Standohyd® VOC Cleaner 25	16178					25		
Surface Preparation (Plastic Parts Only) VOC Limit = 6.5 lbs/gal (780 g/L)								
Axalta® 200™ Silicone Remover Slow	200					780		
Standohyd® Cleaner	16176					188		
Standox® Silicone Remover Antistatic	16203					773		
							Plastic Parts Only	
Description	Article #	Mix Ratio	Hardener	Thinner/ Additive	Addtl Product	Max Applied VOC (LE) g/L	Remarks	
Pretreatment VOC Limit = 6.5 lbs/gal (780 g/L)								
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	780		
Axalta® 495™ Metal Pretreatment Wipes	495	Ready to Use	N/A	N/A	N/A	780		
Standox® 1K Primer Red-Brown (Aerosol)	14696	Ready to Use	N/A	N/A	N/A	N/A		
Standox® 1K Primer	16134	+50%	N/A	2K Thinners	N/A	780		
Standox® Etching Adhesion Primer	16167	1:1	16168	N/A	N/A	780		
Standox® Low VOC Etch Primer	16189	2:1	16190	N/A	N/A	780		
Standox® 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		
Primers/Primer-Surfacers VOC Limit = 2.1 lbs/gal (250 g/L)								
Axalta® 460A™ Epoxy 2K	460A	Ready to Use	N/A	N/A	N/A	N/A		
Standox® PF Filler	16220/16221	5:1+10-20%	PF Hardeners	16215, 16224, 16225	N/A	250		
Standox® 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.	
Standox® 1K Waterborne Primer Surfacer	16231	1 +5-15%	N/A	80188		250		
Primer-Sealers VOC Limit = 2.1 lbs/gal (250 g/L)								
Standox® PF Sealer	16222/16223	4:1+30%	PF Hardeners	16224, 16225	N/A	250		
Standox® PF Sealer w/2K Plasticiser	16222/16223	4:1+30%	PF Hardeners	16224, 16225	+15% 15260	250	15260 must be added before hardener.	
Standox® 2K EP Primer (Aerosol)	16181	Ready to Use	N/A	N/A	N/A	N/A		
Single Stage Topcoats VOC Limit = 5.0 lbs/gal (600 g/L)								
Standocryl® 2K Warm Gray VV604N	16604	3:1+5%	PF Hardeners	16215, 16224, 16225	+0-5% 16230, 16211	600		
Multistage Topcoat VOC Limit = 3.5 lbs/gal (420 g/L) applied as a 2-stage or 3-stage coating system								
Basecoats: Must be used with specific clearcoats for compliance								
Standoblue® Basecoat	See Price List	10-30%	N/A	19301, 19302, 19303	N/A	540		
Standoblue® Basecoat	See Price List	+0-10% +10-30%	17400	19301, 19302, 19304	N/A	540		
Standox® Basecoat	See Price List	+15%+30-40%	2.1 Hardeners	MSB Thinners	N/A	540		
Standox® Basecoat Real Black	14017	+15%+40%	2.1 Hardeners	MSB Thinners	N/A	540		
Standocryl® 2K Crystal Midcoat	16240	See TDS 9911	PF Hardeners	16215	+15% 15260	540	15260 must be added before hardener.	
Standocryl® 2K Clear Red Midcoat	16241	See TDS 9911	PF Hardeners	16215	+15% 15260	540	15260 must be added before hardener.	
Standocryl® 2K Clear Blue Midcoat	16242	See TDS 9911	PF Hardeners	16215	+15% 15260	540	15260 must be added before hardener.	
Clearcoats: Must be used as a system with basecoats at/under 3.5 lbs/gal (420 g/L) for compliance								
Standocryl® Clear PFC 20	16211/ 16217	2:1+15%	PF Hardeners	16215	N/A	420		
Standocryl® Clear PFC 20 w/2K Plasticiser	16211/ 16217	2:1+15%	PF Hardeners	16215	+10-15% 15260	420	15260 must be added before hardener.	
Standocryl® Clear PFC 30	16216	2:1+5%	PF Hardeners	16215	N/A	420		
Standocryl® Clear PFC 30 w/2K Plasticiser	16216	2:1+10%	PF Hardeners	16215	+10-15% 15260	420	15260 must be added before hardener.	
Standocryl® Clear PFC Air Dry	16218	4:1 +20%	PF Hardeners	16215	N/A	420		
Standocryl® Clear PFC Air Dry w/2K Plasticiser	16218	4:1 +20%	PF Hardeners	16215	+10% 15260	420	15260 must be added before hardener.	
Standox® 2K Matting Agent MIX 607 (16230) w/ PFC 30 (16216)	See MIX 607 TDS (9572 & 9572.1)		PF Hardener PFH 30-35	PF Thinner	N/A	420	Refer to TDS for mixing instructions over both metal and plastic.	
Standox® 2K Matting Agent MIX 607 (16230) w/ PFC 20 (16211)	See MIX 607 TDS (9572.1)		PF Hardeners	PF Thinner	N/A	420	Refer to TDS for mixing instructions over both metal and plastic.	
Standox® 2K Matting Agent MIX 607 (16230) w/ PFC Air Dry (16218)	See MIX 607 TDS (9572.1)		PF Hardeners	PF Thinner	N/A	420	Refer to TDS for mixing instructions over both metal and plastic.	
Specialty Coatings VOC Limit = 7.0 lbs/gal (840 g/L)								
Elastomeric Coatings								
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		
Standox PF Plastic Adhesion Promoter White/ Black	16232/16233	4:1+15%	PF Hardeners	16224	+15% 16234	840		
Standox® K9150 2K System Clear Super Matt / Standox® K9140 2K System Clear Satin Gloss	See Matt Clear System TDS		16187, 16162	11484	N/A	840		
Standox® 2K Special Matt 16205 / Standox® K9140 2K System Clear Satin Gloss	See Matt Clear System TDS		16187, 16162	11484	N/A	840		
Standox® 2K Special Matte	16205	4:1+10%	16162	16206	N/A	840	75:25, 70:30, or 80:20 with Standocryl® 2K HS Clear (14580)	
Standocryl® 2K Opel 215 - Rallye Black (Matt)	10887	3:1+0-10%	2.1 Hardeners	2K Thinners	+ 15% 15260	840	15260 must be added before hardener.	
Standoflex® Plastic Primer Silver (Aerosol)	14408	Aerosol	N/A	N/A	N/A	N/A		
Uniform Finish Coatings								
Standox® Basecoat Colorless	16150	Ready to Use	N/A	or +10% MSB Thinners	N/A	840		
Standox® Basecoat Colorless	16150	1:2 w/Standox® Basecoat (RTS)				840		
Standox® Basecoat Colorless	16150	15%	2.1 or 2K Hardeners	N/A	N/A	840		
Standoblue® Color Blend	19310/19311	+5-10%	N/A	19301, 19302, 19303	+5% 18316	840		
Standoblue® Color Blend	19310/19311	+0-5%	N/A	18316	N/A	840		
Standoblue® Basecoat	19310	4:1+20-30%	19310	19301, 19302, 19303	N/A	840		
Standoblue® Basecoat	19310	4:1+20-30%	19310	19301, 19302, 19304	N/A	840		
Standoblue® Basecoat	19310	1:1+10%	19310	Mix 199	N/A	840		
Standox® 2K Fade-Out Thinners 11031	11247	3:1 w/RTS 2K Clear				840		
Standox® 2K Smart Blend Plus	16174	4:1 w/2K Clear (RTS)				840		
Standox® 2K Smart Blend Plus w/PFC 20 (16211)	16174	See TDS 1206 for compliant mixing recommendations				840		
Standox® 2K Smart Blend Plus w/PFC 30 (16216)	16174	See TDS 1206 for compliant mixing recommendations				840		
Other Products - Consult technical data sheet for usage and compliance.								
Axalta® 766A™ 1K Trim Black Satin	766A™	Ready to Use	N/A	N/A	N/A			
Axalta E-Coat Restore Aerosols	See Price List	Ready to Use	NA	N/A	N/A			
Axalta® 715™ Sanding Paste	715™	Ready to Use	N/A	N/A	N/A			
Standox® Additive Blue	16255	See TDS 9913	N/A	N/A	N/A	540		
Standox® Additive Maroon	16256	See TDS 9913	N/A	N/A	N/A	540		
Standox® Additive Magenta	16257	See TDS 9913	N/A	N/A	N/A	540		
Standox® Additive KA679 Bright Red	16679	See TDS 9913	N/A	N/A	N/A	540		
Standox® Additive Amethyst KA684	KA684	See TDS 9913	N/A	N/A	N/A	540		
Standohyd® Sanding Paste	14670	see TDS	N/A	N/A	N/A			