

# Standex® VOC Compliance Chart



US National Rule for Automotive Refinishing - Effective 01/11/1999 - FOR CALIFORNIA USE

| Description                                                                                                                                                     | Article #         | Compliant Rules                  |                     |                          |                  | Applied VOC lbs/gal          | Remarks                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------|---------------------|--------------------------|------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Surface Preparation</b>                                                                                                                                      |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Axalta® 107™ Low VOC Gun & Equipment Cleaner                                                                                                                    | 107               |                                  |                     |                          |                  | 2.1                          |                                                                                                                                   |
| Axalta® 200™ Silicone Remover Slow                                                                                                                              | 200               |                                  |                     |                          |                  | 6.5                          |                                                                                                                                   |
| Axalta® 210™ Silicone Remover Water                                                                                                                             | 210               |                                  |                     |                          |                  | 1.4                          |                                                                                                                                   |
| Axalta® 220™ Silicone Remover Low VOC                                                                                                                           | 220               |                                  |                     |                          |                  | 0.2                          |                                                                                                                                   |
| Axalta® 225™ Bug & Tar Remover                                                                                                                                  | 225               |                                  |                     |                          |                  | 2.9                          |                                                                                                                                   |
| Axalta® 275™ Plastic Cleaning Solvent                                                                                                                           | 275               |                                  |                     |                          |                  | 7.2                          |                                                                                                                                   |
| Axalta® 285™ Plastic Cleaning Paste                                                                                                                             | 285™              |                                  |                     |                          |                  | 0.1                          |                                                                                                                                   |
| Axalta® 130™ Cleaner                                                                                                                                            | 130               |                                  |                     |                          |                  | 0                            |                                                                                                                                   |
| Standoflex® Low VOC Plastic Cleaner                                                                                                                             | 16010             |                                  |                     |                          |                  | 0.2                          |                                                                                                                                   |
| Standoflex® Thinners 11100                                                                                                                                      | 16160             |                                  |                     |                          |                  | 7.1                          |                                                                                                                                   |
| Standoflex® Cleaner (Aerosol)                                                                                                                                   | 16166             |                                  |                     |                          |                  | n/a                          |                                                                                                                                   |
| Standohyd® Cleaner                                                                                                                                              | 16176             |                                  |                     |                          |                  | 1.5                          |                                                                                                                                   |
| Standohyd® VOC Cleaner 25                                                                                                                                       | 16178             |                                  |                     |                          |                  | 0.2                          |                                                                                                                                   |
| Standoflex® Silicone Remover Antistatic                                                                                                                         | 16203             |                                  |                     |                          |                  | 6.4                          |                                                                                                                                   |
| Standoflex® Silicone Cleaner (Aerosol)                                                                                                                          | 16208             |                                  |                     |                          |                  | n/a                          |                                                                                                                                   |
| No Surface Preparation limits are set forth in the National Rule. Check local Surface Preparation regulations for limits.                                       |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Description                                                                                                                                                     | Article #         | Mix Ratio                        | Hardener            | Thinner/ Additive        | Addtl Product    | Max Applied VOC (LE) lbs/gal | Remarks                                                                                                                           |
| <b>Pre-treatment 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                          |                                                                                                                                   |
| Standoflex® 1K Primer Red-Brown (Aerosol)                                                                                                                       | 14696             | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Standoflex® 1K Primer                                                                                                                                           | 16134             | +30%                             | N/A                 | 2K Thinners              | N/A              | 6.5                          |                                                                                                                                   |
| Standoflex® Etching Adhesion Primer                                                                                                                             | 16167             | 1:1                              | 16168               | N/A                      | N/A              | 6.5                          |                                                                                                                                   |
| Standoflex® Low VOC Etch Primer                                                                                                                                 | 16189             | 2:1                              | 16190               | N/A                      | N/A              | 6.5                          |                                                                                                                                   |
| Standoflex® 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              | 6.5                          |                                                                                                                                   |
| <b>Primers/Primer-Surfacers VOC Limit = 4.8 lbs/gal (580 g/L)</b>                                                                                               |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® 2K HS System Filler                                                                                                                                 | 15161/16170       | 4:1+0-10%                        | 2K Hardeners        | 2K Thinners              | N/A              | 4.8                          |                                                                                                                                   |
| Standoflex® 2K HS System Filler w/2K Plasticiser                                                                                                                | 15161/16170       | 2:1+0-10%                        | 2K Hardeners        | N/A                      | +30 15260        | 4.8                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® 2K Nonstop Primer Filler Isolator                                                                                                                   | 15331/16153/16154 | 3:1+15-20%                       | 2K Hardeners        | 2K Thinners              | N/A              | 4.8                          |                                                                                                                                   |
| Standoflex® 2K Nonstop Primer Filler w/2K Plasticiser                                                                                                           | 15331/16153/16154 | 3:1+10-15%                       | 2K Hardeners        | 2K Thinners              | +30% 15260       | 4.8                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® PF Filler                                                                                                                                           | 16220/16221       | 4:1+5-10%                        | 2K Hardeners        | 2K Thinners or 10% 16169 | N/A              | 4.8                          |                                                                                                                                   |
| Standoflex® PF Filler w/2K Plasticiser                                                                                                                          | 16220/16221       | 4:1+5-10%                        | 2K Hardeners        | 2K Thinners or 10% 16169 | +15% 15260       | 4.8                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® 2K EP Primer Surfacer                                                                                                                               | 16183             | 3:1+25%                          | 16184               | 2K Thinners              | N/A              | 4.8                          |                                                                                                                                   |
| Standoflex® 1K Primer Surfacer Gray                                                                                                                             | 16231             | 1+5-15%                          | N/A                 | 80188                    | N/A              | 4.8                          |                                                                                                                                   |
| <b>Primer-Sealers VOC Limit = 4.6 lbs/gal (550 g/L)</b>                                                                                                         |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Axalta® 460A™ Epoxy 2K                                                                                                                                          | 460A              | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Standoflex® 2K Transparent Adhesion Sealer                                                                                                                      | 15048             | 3:1+20%                          | 2K Hardeners        | 2K Thinners              | N/A              | 4.6                          |                                                                                                                                   |
| Standoflex® 2K Nonstop Primer Filler                                                                                                                            | 15331/16153/16154 | 3:1+10% +20%                     | 2K Hardeners        | 2K Thinners              | PF Thinner 16215 | 4.6                          |                                                                                                                                   |
| Standoflex® 2K Nonstop Primer Filler w/2K Plasticiser                                                                                                           | 15331/16153/16154 | 3:1+20%                          | 2K Hardeners        | 2K Thinners              | +15% 15260       | 4.6                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® 2K EP Primer (Aerosol)                                                                                                                              | 16181             | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Standoflex® PF Sealer                                                                                                                                           | 16222/16223       | 3:1+25%                          | 2K Hardeners        | 16224, 16225             | N/A              | 4.6                          |                                                                                                                                   |
| Standoflex® PF Sealer w/2K Plasticiser                                                                                                                          | 16222/16223       | 3:1+25%                          | 2K Hardeners        | 16224, 16225             | + 15% 15260      | 4.6                          | 15260 must be added before hardener.                                                                                              |
| <b>Single Stage Topcoats VOC Limit = 5.0 lbs/gal (600 g/L)</b>                                                                                                  |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® 2K MS                                                                                                                                               | See Price List    | 2:1+0-10%                        | 2K Hardeners        | 2K Thinners              | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® 2K MS w/2K Plasticiser                                                                                                                              | See Price List    | 2:1+0-10%                        | 2K Hardeners        | 2K Thinners              | +15-30% 15260    | 5.0                          | 15260 must be added before hardener.                                                                                              |
| <b>2-stage Topcoat VOC Limit = 5.0 lbs/gal (600 g/L) when applied as a system or 3-stage Topcoat VOC Limit = 5.2 lbs/gal (630 g/L) when applied as a system</b> |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| <b>Basecoats: Must be used with specific clearcoats for compliance</b>                                                                                          |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® Basecoat                                                                                                                                            | See Price List    | +50%                             | N/A                 | MSB Thinners             | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® Basecoat                                                                                                                                            | See Price List    | +15%+30-40%                      | 2K Hardeners        | MSB Thinners             | N/A              | 5.0                          | Compliant only if used in a 2-stage coating system with 2K HS Clear (14580), 2K Premium Clear (16252), or 2K Clear 15-60 (15900). |
| Standoflex® 2K Basecoat Real Black                                                                                                                              | 14017             | +15%+40%                         | 2K Hardeners        | MSB Thinners             | N/A              | 5.0                          |                                                                                                                                   |
| <b>Clearcoats: Must be used as a system with basecoats at/under 5.0 lbs/gal (600 g/L) for 2-stage or 5.2 lbs/gal (630 g/L) for 3-stage</b>                      |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® 2K Clear 15-60 PLUS                                                                                                                                 | 16198             | 2:1+0-5%                         | 2K Hardeners        | 2K Thinners, 16169       | N/A              | 5.0                          | Compliant only if used in a 2-stage coating system with Standoflex Basecoat.                                                      |
| Standoflex® 2K Clear 15-60 PLUS                                                                                                                                 | 16198             | 2:1+0-5%                         | 2K Hardeners        | 2K Thinners, 16169       | +15-30% 15260    | 5.0                          | Compliant only if used in a 2-stage coating system with Standoflex Basecoat. 15260 must be added before hardener.                 |
| Standoflex® 2K HS Clear                                                                                                                                         | 14580             | 2:1+0-5%                         | 2K Hardeners        | 2K Thinners, 16169       | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® 2K HS Clear w/2K Plasticiser                                                                                                                        | 14580             | 2:1+0-5%                         | 2K Hardeners        | 2K Thinners, 16169       | +15-30% 15260    | 5.0                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® 2K Premium Clear                                                                                                                                    | 16252             | 2:1+0-10%                        | 2K Hardeners        | 2K Thinners              | N/A              | 5.0                          | Compliant only if used in a 2-stage coating system with Standoflex Basecoat.                                                      |
| Standoflex® 2K Premium Clear                                                                                                                                    | 16252             | 2:1+0-10%                        | 2K Hardeners        | 2K Thinners, 16169       | N/A              | 5.0                          | Compliant only if used in a 2-stage coating system with Standoflex Basecoat.                                                      |
| Standoflex® 2K Premium Clear w/2K Plasticiser                                                                                                                   | 16252             | 2:1+0-5%                         | 2K Hardeners        | 2K Thinners              | +15-30% 15260    | 5.0                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® VOC Platinum Clear                                                                                                                                  | 16161             | 3:1                              | 16162               | N/A                      | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® VOC Platinum Clear ASAP                                                                                                                             | 16161             | 2:1                              | 16162               | N/A                      | +10% 15260       | 5.0                          | 15260 must be added before hardener.                                                                                              |
| Standoflex® Clear PFC 20                                                                                                                                        | 16211/ 16217      | 3:2 +5%                          | 2K Hardeners        | 2K Thinner               | N/A              | 5.0                          |                                                                                                                                   |
| <b>Specialty Coatings VOC Limit = 7.0 lbs/gal (840 g/L)</b>                                                                                                     |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| <b>Adhesion Promoters</b>                                                                                                                                       |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® Color Blend                                                                                                                                         | 19310/19311       | +5-10%                           | N/A                 | 19301, 19302, 19303      | +5% 18316        | 7.0                          |                                                                                                                                   |
| Standoflex® Color Blend                                                                                                                                         | 19310/19311       | +0-5%                            | N/A                 | 18316                    | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® 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                          |                                                                                                                                   |
| Standoflex® 2K Transparent Adhesion Sealer                                                                                                                      | 15048             | 3:1+30%                          | 2K Hardeners        | 16174, 11247             | N/A              | 7.0                          |                                                                                                                                   |
| <b>Elastomeric Coatings</b>                                                                                                                                     |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Axalta® 765A™ 1K Trim Black Satin (Aerosol)                                                                                                                     | 766A              | N/A                              | N/A                 | N/A                      | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® Plastic Primer Silver                                                                                                                               | 12055             | 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              | N/A                          |                                                                                                                                   |
| 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                          |                                                                                                                                   |
| Standoflex® 2K Plastic Clear Satin Gloss                                                                                                                        | 12227             | 3:1+0-10%                        | 2K Hardeners        | 2K Thinners              | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® 2K Special Matte                                                                                                                                    | 16205             | 4:1+10%                          | 16162               | 16206                    | N/A              | 7.0                          | 75-25, 70-30, or 80-20 with Standoflex® 2K HS Clear (14580)                                                                       |
| Standoflex® 2K Rallye Matte Black                                                                                                                               | 10887             | 3:1+0-10%                        | 2K Hardeners        | 2K Thinners              | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® 2K Matte Clear 007 (alone or per TDS)                                                                                                               | 16163             | 3:1+0-25%                        | 2K Hardeners        | 2K Thinners              | N/A              | 7.0                          |                                                                                                                                   |
| <b>Fish Eye Eliminator</b>                                                                                                                                      |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® Silstop                                                                                                                                             | 11107             | +2% w/Ready to Spray Product     |                     |                          |                  | 7.0                          |                                                                                                                                   |
| <b>Uniform Finish Coatings</b>                                                                                                                                  |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® Basecoat Colorless                                                                                                                                  | 16150             | Ready to Use                     | N/A                 | or +10% MSB Thinners     | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® Basecoat Colorless                                                                                                                                  | 16150             | 1:2 w/Standoflex® Basecoat (RTS) |                     |                          |                  | 7.0                          |                                                                                                                                   |
| Standoflex® Basecoat Colorless                                                                                                                                  | 16150             | 15%                              | 2.1 or 2K Hardeners | N/A                      | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® 2K Smart Blend Plus                                                                                                                                 | 16174             | 4:1 w/2K Clear (RTS)             |                     |                          |                  | 7.0                          |                                                                                                                                   |
| Standoflex® Color Blend                                                                                                                                         | 19310/19311       | +5-10%                           | N/A                 | 19301, 19302, 19303      | +5% 18316        | 7.0                          |                                                                                                                                   |
| Standoflex® Color Blend                                                                                                                                         | 19310/19311       | +0-5%                            | N/A                 | 18316                    | N/A              | 7.0                          |                                                                                                                                   |
| Standoflex® 2K Fade-Out Thinners 11031                                                                                                                          | 11247             | 3:1 w/RTS 2K Clear               |                     |                          |                  | 7.0                          |                                                                                                                                   |
| <b>Other Products - Consult technical data sheet for usage and compliance.</b>                                                                                  |                   |                                  |                     |                          |                  |                              |                                                                                                                                   |
| Standoflex® Sanding Paste                                                                                                                                       | 14670             | see TDS                          | N/A                 | N/A                      | N/A              | 7.0                          |                                                                                                                                   |
| Axalta® 765A™ 1K Trim Black Satin                                                                                                                               | 766A™             | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Axalta® E-Coat Restore Aerosol                                                                                                                                  | See Price List    | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Axalta® 715™ Sanding Paste                                                                                                                                      | 715™              | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Standoflex® Additive Blue                                                                                                                                       | 16255             | See TDS                          | N/A                 | N/A                      | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® Additive Maroon                                                                                                                                     | 16256             | See TDS                          | N/A                 | N/A                      | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® Additive Magenta                                                                                                                                    | 16257             | See TDS                          | N/A                 | N/A                      | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® Additive KA579 Bright Red                                                                                                                           | 16678             | See TDS                          | N/A                 | N/A                      | N/A              | 5.0                          |                                                                                                                                   |
| Standoflex® 1K Bodyline                                                                                                                                         | 16159             | Ready to Use                     | N/A                 | N/A                      | N/A              | N/A                          |                                                                                                                                   |
| Standoflex® PE Spray Filler                                                                                                                                     | 16177/16229       | +5%                              | 14564               | +10% 11719               | N/A              | N/A                          |                                                                                                                                   |

For complete product usage and mixing recommendations, see the product specific technical data sheet located on [www.standona.com](http://www.standona.com).  
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