



South Coast AQMD
Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations
Rule 1151
In Effect: 11/01/2024 Phase 1: 11/01/2024



| Coating Category | lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts). |
|----------------------------|---|
| Solvent (Surface Cleaner)* | 0.21 (25) |
| Pretreatment Coating | 6.5 (780) |
| Primer / Primer Surfacer | 4.8 (580) |
| Primer Sealer | 4.6 (550) |
| Single Stage Coating | 5.0 (600) |
| Color Coating | 3.5 (420) |
| Underbody Coating | 3.6 (430) |
| Clear Coating | 4.3 (520) |
| Uniform Finish Coating | 4.5 (540) |
| Adhesion Promoter | 7.0 (540) |

| Product Code & Name | Hardener/ Activator | Reducer | Mix Ratio | VOC Content |
|--|------------------------|---------|-----------|------------------------------|
| Solvent (Surface Cleaner) | | | | Limit: 0.21 lbs/gal (25 g/L) |
| SWX350 H ₂ O-SO-CLEAN® Wax & Grease Remover | - | - | - | 0.19 (20) |
| SXA103 MULTI-PREP® | - | - | Aerosol | 5.88 (705) |
| SXA330 Wax and Grease Remover | - | - | Aerosol | 5.77 (691) |

| Product Code & Name | Hardener/Activator | Reducer | Additives | Mix Ratio | Applied VOC Less Water Less Exempt |
|--|--------------------|---------|-----------|-----------|---------------------------------------|
| Pre-Treatment Coatings | | | | | Limit: 6.5 lbs/gal (780 g/L) |
| SXA1031 Etch Primer - Gray | - | - | - | Aerosol | N/A |
| Primer Surfacer | | | | | Limit 4.8 lbs/gal (580 g/L) |
| JP202 High Build Primer Surfacer | JH301, JH302 | JR50x | - | 4:1:1 | 4.66 (558) |
| JP37X (Epoxy) | JH3770 | - | - | 2:1 | 4.54 (539) |
| Primer Sealer (apply over previously coated surfaces) | | | | | Limit: 4.6 lbs/gal (550 g/L) |
| JP315 1K Acrylic Sealer | - | JR50x | | 4:1 | 4.60 (550) |
| JP37X (Epoxy) | JH3770 | Acetone | | 2:1: ½ | 4.54 (539) |
| Single Stage Coating | | | | | Limit: 5 lbs/gal (600 g/L) |
| JAU Direct Gloss Acrylic Urethane | JH66XX | JR55X | - | 4:1:1 | 5.00 (599) |
| JE Acrylic Enamel | - | JR50X | - | 4:1 | 5.00 (599) |
| JE Acrylic Enamel Activated | JH600X | JR50X | - | 8:1:1 | 5.00 (599) |
| Basecoat for Multi Stage Topcoat System | | | | | Limit: 3.5 lbs/gal (420 g/L) |
| **Changes Nov 1st - Oxsol containing Color | (Inventory Build) | | | | |
| JBX 3.5 Acrylic Basecoat | - | JR29X | - | 1:1 | 3.48 (417) |
| Use JBPX blend to spray mix recommendation without JH6028 only with new color formulas that contain J179 | | | | | |
| JBPX 3.5 VOC Acrylic Urethane Basecoat | - | JR55X | - | 1:1 | 3.49 (419) |
| Use JBPX blend to spray mix recommendations with JH6028 with all historic color formulas that contain J136 | | | | | |
| JBPX 3.5 VOC Acrylic Urethane Basecoat | JH6028 | JR55X | - | 10:1:10 | 3.48 (417) |
| JBPX 3.5 VOC Acrylic Urethane Basecoat | JH6028 | JR55X | - | 10:1:5 | 3.48 (417) |

* Red Low VOC binders and Black toner go into effect 11/01/25



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| Product Code & Name | Hardener/Activator | Reducer | Additives | Mix Ratio | Applied VOC Less Water Less Exempt |
|----------------------|--------------------|---------|-----------|-----------|---------------------------------------|
| Clear Coating | | | | | Limit: 4.3 lbs/gal (520 g/L) |
| JC630 | JH63xx | - | - | 4:1 | 4.18 (501) |
| JC6700 | JH67xx | - | - | 2:1 | 4.18 (500) |
| JC620 | JH62xx | - | - | 4:1 | 4.14 (496) |

| Additional Products (listing not intended to be all inclusive) | | |
|---|---|---|
| SL814 Universal Flexibilizer | SU4901 Clean and Scuff Sponge | SXA1044 High Build Flexible Surfacers (Aerosol) |
| SL84 Enhancer Accelerator | SUA4903 Advanced Plastic Bond (Aerosol) | SXA1030 Black Guide Coat (Aerosol) |
| SL87 Extender | SWX100 Waterborne Gun Cleaner | |

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Table 1- Table of Standards
Regulatory VOC Content Limits and Effective Dates for Automotive Coatings

| Coating Categories | Current Limits ⁽¹⁾ | | Phase I Limits Effective November 1, 2024 | | Phase II Limits | | |
|------------------------------|-------------------------------|--------|---|--------|-----------------|--------|----------------|
| | g/L | lb/gal | g/L | lb/gal | g/L | lb/gal | Effective Date |
| Base Coatings | | | | | | | |
| Color Coating ⁽²⁾ | 420 | 3.5 | | | 250 | 2.1 | 1/1/2030 |
| Tinted Mid-Coat | 420 | 3.5 | 750 | 6.3 | 250 | 2.1 | 1/1/2030 |
| Clear Coatings | | | | | | | |
| Gloss Clear Coating | 250 | 2.1 | 520 | 4.3 | 250 | 2.1 | 1/1/2030 |
| Matte Clear Coating | 250 | 2.1 | 550 | 4.6 | | | |
| Primers and Sealers | | | | | | | |
| Pretreatment Wash Primer | 660 | 5.5 | 780 | 6.5 | 660 | 5.5 | 1/1/2028 |
| Epoxy Primer | 250 | 2.1 | 580 | 4.8 | 340 | 2.8 | 1/1/2028 |
| Primer Sealer | 250 | 2.1 | 550 | 4.6 | 250 | 2.1 | 1/1/2029 |
| Primer Surfacer | 250 | 2.1 | 580 | 4.8 | 250 | 2.1 | 1/1/2029 |
| Other Coating Categories | | | | | | | |
| Adhesion Promoter | 540 | 4.5 | 840 | 7.0 | 720 | 6.0 | 1/1/2028 |
| Single-Stage Coating | 340 | 2.8 | 600 | 5.0 | 340 | 2.8 | 1/1/2028 |
| Temporary Protective Coating | 60 | 0.5 | | | | | |
| Truck Bed Liner Coating | 310 | 2.6 | | | | | |
| Underbody Coating | 430 | 3.6 | | | | | |
| Uniform Finishing Coating | 540 | 4.5 | | | | | |
| Any Other Coating Type | 250 | 2.1 | | | | | |

1 The specified limits remain in effect unless revised limits are listed in subsequent columns in the Table of Standards.

2 See Paragraph (d)(4) for Color Coatings supplied in half-pint or smaller containers.