# State of Maryland

Control of VOC Emissions from Vehicle Refinishing

**COMAR 26.11.19.23**

**Amended 4/16/2012 In Effect: 7/1/2013**

| Coating Category | lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts). | |
|---|---|---|
| Solvent (Surface Cleaner)* | 0.21 (25) | |
| Pretreatment Coating | 5.5 (660) | |
| Primer / Primer Surfacer | 2.1 (250) | |
| Primer Sealer | 2.1 (250) | |
| Single Stage Coating | 2.8 (340) | |
| Color Coating | 3.5 (420) | |
| Underbody Coating | 3.6 (430) | |
| Clear Coating | 2.1 (250) | |
| Adhesion Promoter | 4.5 (540) | *VOC content applies to this category only. |

| Product Code & Name | Hardener/ Activator | Reducer | Mix Ratio | VOC Content |
|---|---|---|---|---|
| **Solvent (Surface Cleaner)** | | | | **Limit: 0.21 lbs/gal (25 g/L)** |
| SWX350 $H_2O$-SO-CLEAN® Wax & Grease Remover | - | - | - | 0.17 (20) |
| SX1009 2.9 VOC Bug & Tar Remover* | - | - | - | 2.89 (346) |
| *E.(5)(b) For cleaning solvents used for bug and tar removal, a person may not use or apply to a motor vehicle, mobile equipment or associated part a bug and tar remover greater than 40 percent VOC by weight as set forth in COMAR 26.11.32.04B. | | | | |

| Product Code & Name | Hardener/Activator | Reducer | Additives | Mix Ratio | Applied VOC Less Water Less Exempt |
|---|---|---|---|---|---|
| **Pre-Treatment Coatings** | | | | | **Limit: 5.5 lbs/gal (660 g/L)** |
| SX2071 Etch Primer | SX2072 | | | 2:1 | 2.05 (246) |
| SXA1031 Etch Primer - Gray* | - | - | - | Aerosol | N/A |
| **Product regulated as aerosol coatings and subject to applicable PWR/MIR limits under EPA 40 CFR Part 59.* | | | | | |
| **Primer Surfacer** | | | | | **Limit 2.1 lbs/gal (250 g/L)** |
| QP-5x00 Low VOC Primer Surfacer | QH-3800 | QR-29xx | - | 4:1:2 | 1.0 (120) |
| QP-5x00 Low VOC Primer Surfacer | QH-3800 | QR-29xx | SLV814 | 4:1:2:10% | 0.94 (113) |
| DPLV Low VOC Epoxy Primer | DP401LV | DT18XX | - | 2:1:1 | 1.16 (139) |
| **Primer Sealer (apply over previously coated surfaces)** | | | | | **Limit: 2.1 lbs/gal (250 g/L)** |
| QS-3x00 Low VOC Primer Sealer | QH-3800 | QR-29xx | - | 4:1:1 | 1.15 (138) |
| QS-3x00 Low VOC Primer Sealer | QH-3800 | QR-29xx | SLV814 | 4:1:1:10% | 1.08 (129) |
| **Basecoat for Multi Stage Topcoat System** | | | | | **Limit: 3.5 lbs/gal (420 g/L)** |
| QB Waterborne Basecoat | - | QR2960/QR2970 | - | 1:10% | 0.77 (92) |
| QB Waterborne Basecoat | - | QR2960/QR2970 | - | 1:20% | 0.72 (86) |
| QB Waterborne Basecoat | - | QR2960/QR2970 | - | 1:30% | 0.68 (81) |
| **Clearcoat for Multi Stage Topcoat System** | | | | | **Limit [1, 2]: 5.0 / 5.2 lbs/gal (600 / 624 g/L)** |
| QC-4000 Low VOC Glamour Clear | QH-4x00 | QR-29xx | - | 3:1: ½ | 1.11 (132) |
| QC-9000 Low VOC Speed Clear | QH-9x00 | - | - | 4:1 | 1.08 (129) |
| QC-9000 Low VOC Speed Clear | QH-9x00 | - | SL93LV | 4:1:2% | 1.06 (127) |
| QC-9000 Low VOC Speed Clear | QH-9x00 | - | SLV814 | 3:1:½ | 0.97 (116) |

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| **Additional Products** ***(listing not intended to be all inclusive)*** | | |
|---|---|---|
| SLV4985 Universal Flattening Agent | SU4901 Clean and Scuff Sponge | SXA1044 High Build Flexible Surfacer (Aerosol) |
| SLV73 Fisheye Eliminator | SUA4903 Advanced Plastic Bond (Aerosol) | SXA1050 Plastic Adhesion Promoter (Aerosol) |
| SLV814 Universal Flexibilizer | SWX100 Waterborne Gun Cleaner | SU470LV 1K Compliant Adhesion Promoter |
| SLV840 Uniform Finish Blender | SXA840 Uniform Finish Blender (Aerosol) | |
| SLV898 Retarder | SXA1030 Black Guide Coat (Aerosol) | |

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