



**Jefferson County (KY)**  
 Mobile Equipment Refinishing Operations  
**Regulation 7.79**  
 In Effect: 5/1/1995  
 In effect for all facilities built on or after 2/1994



| Coating Category                               | lbs/U.S. gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts). |
|------------------------------------------------|---------------------------------------------------------------------|
| Solvent (Surface Cleaners)                     | 1.7 (200)*                                                          |
| Pre-Treatment Wash Primer                      | 6.5 (780)                                                           |
| Primer Surfacer                                | 4.8 (576)                                                           |
| Primer Sealer                                  | 4.6 (552)                                                           |
| Single Stage Coating                           | 5.0 (600)                                                           |
| Multi Stage Coating (2 Stage - BC/CC)          | 5.0 (600)                                                           |
| Multi Stage Coating (3 or more Stages - BC/CC) | 5.2 (624)                                                           |
| Specialty Coatings                             | 7.0 (840)                                                           |

\*VOC content value applies to this category only

| Product Code & Name                                    | Hardener/<br>Activator | Reducer | Mix Ratio | VOC Content                         |
|--------------------------------------------------------|------------------------|---------|-----------|-------------------------------------|
| <b>Solvent (Surface Cleaner)</b>                       |                        |         |           | <b>Limit: 1.7 lbs/gal (200 g/L)</b> |
| SU4901 Clean and Scuff Sponge                          | -                      | -       | -         | 0.06                                |
| SWX350 H <sub>2</sub> O-SO-CLEAN® Wax & Grease Remover | -                      | -       | -         | 0.17 (20)                           |
| SX394 1.4 Low VOC Cleaner                              | -                      | -       | -         | 1.34 (161)                          |

| Product Code & Name                                          | Hardener/Activator | Reducer | Additives | Mix Ratio | Applied VOC<br>Less Water Less Exempt |
|--------------------------------------------------------------|--------------------|---------|-----------|-----------|---------------------------------------|
| <b>Pre-Treatment Coatings</b>                                |                    |         |           |           | <b>Limit: 6.5 lbs/gal (780 g/L)</b>   |
| JP310 Chrome Free Etch Primer                                | JH3110             | -       | -         | 1:1       | 6.04 (724)                            |
| SX2071 Etch Primer                                           | SX2072             | -       | -         | 2:1       | 2.05 (246)                            |
| SXA1031 Etch Primer - Gray                                   | -                  | -       | -         | Aerosol   | N/A                                   |
| <b>Primer Surfacer</b>                                       |                    |         |           |           | <b>Limit 4.8 lbs/gal (576 g/L)</b>    |
| JP202 High Build Primer Surfacer                             | JH301, JH302       | JR50x   | -         | 4:1:1     | 4.66 (558)                            |
| JP209 Gray Polyester Primer / Filler                         | MEKP (MX199)       | -       | -         | 1 tube/qt | 1.64 (196)                            |
| JP233 1K Acrylic Primer                                      | -                  | JT502   | -         | 1:1       | 4.80 (575)                            |
| JP35x 2.1 VOC Multi-Purpose Primer                           | JH358              | JH55x   | -         | 4:1:2     | 2.05 (246)                            |
| JP390 2.1 VOC Epoxy Primer                                   | JH397              | JR55x   | -         | 2:1:1     | 2.07 (248)                            |
| <b>Primer Sealer (apply over previously coated surfaces)</b> |                    |         |           |           | <b>Limit: 4.6 lbs/gal (552 g/L)</b>   |
| JP315 1K Acrylic Sealer                                      | -                  | JR50x   | -         | 4:1       | 4.60 (552)                            |
| JP33x 2K Urethane Sealer                                     | JH301, JH302       | JR50x   | -         | 4:1:1     | 4.54 (544)                            |
| JP35x 2.1 VOC Multi-Purpose Primer                           | JH358              | JR55x   | Clear     | 3:1:1:1   | 2.09 (250)                            |
| JP35x 2.1 VOC Multi-Purpose Primer (roll)                    | JH358              | JR55x   | -         | 4:1:2     | 1.96 (235)                            |
| JP36x 2.1 VOC Urethane Sealers                               | JH358              | JR55x   | -         | 4:1:1     | 2.09 (250)                            |
| JP37x Epoxy Primer                                           | JH3770             | -       | -         | 2:1       | 4.54 (544)                            |
| JP385 2K Sealer                                              | JH3865, JH3885     | -       | -         | 5:1       | 4.60 (552)                            |
| JP390 2.1 VOC Epoxy Primer                                   | JH397              | JR55x   | -         | 2:1:2     | 2.07 (248)                            |



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| Product Code & Name                                                                                                                                                                                                                                                                                                                                         | Hardener/Activator | Reducer      | Additives | Mix Ratio | Applied VOC<br>Less Water Less Exempt                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------|-----------|-----------|---------------------------------------------------------------------------|
| <b>Single Stage Coating</b>                                                                                                                                                                                                                                                                                                                                 |                    |              |           |           | <b>Limit: 5.0 lbs/gal (600 g/L)</b>                                       |
| JE Acrylic Enamel                                                                                                                                                                                                                                                                                                                                           | -                  | JR50x/JR40xx | -         | 4:1       | 5.0 (599)                                                                 |
| JE Acrylic Enamel Activated                                                                                                                                                                                                                                                                                                                                 | JH6001, JH6002     | JR50x/JR40xx | -         | 8:1:1     | 5.0 (599)                                                                 |
| JLX 2.8 VOC Acrylic Enamel                                                                                                                                                                                                                                                                                                                                  | JH6028             | JR55x        | -         | 4:1:1     | 2.76 (331)                                                                |
| JAU Acrylic Urethane Direct Gloss                                                                                                                                                                                                                                                                                                                           | JH667x             | JR50x/JR556x | -         | 4:1:1     | 5.0 (599)                                                                 |
| JTX 2.8 VOC Acrylic Urethane Direct Gloss                                                                                                                                                                                                                                                                                                                   | JH6028             | JR55x        | -         | 4:1:2     | 2.8 (335)                                                                 |
| <b>Multi-Stage Topcoat System</b>                                                                                                                                                                                                                                                                                                                           |                    |              |           |           | <b>System VOC Limit <sup>1,2</sup>: 5.0 / 5.2 lbs/gal (600 / 624 g/L)</b> |
| <b>Color Coating</b>                                                                                                                                                                                                                                                                                                                                        |                    |              |           |           | <b>Limit <sup>2</sup>: 6.3 lbs/gal (755 g/L)</b>                          |
| JB Acrylic Basecoat                                                                                                                                                                                                                                                                                                                                         | -                  | JR50x/JR55xx | -         | 1:1       | 6.29 (755)                                                                |
| JBP Plus Acrylic Urethane Basecoat                                                                                                                                                                                                                                                                                                                          | -                  | JR50x/JR55xx | -         | 1:1       | 6.30 (755)                                                                |
| JBX 3.5 Acrylic Basecoat                                                                                                                                                                                                                                                                                                                                    | -                  | JR29X        | -         | 1:1       | 3.48 (417)                                                                |
| <b>Use JBPX blend to spray mix recommendation without JH6028 only with new color formulas that contain J179</b>                                                                                                                                                                                                                                             |                    |              |           |           |                                                                           |
| JBPX 3.5 VOC Acrylic Urethane Basecoat                                                                                                                                                                                                                                                                                                                      | -                  | JR55X        | -         | 1:1       | 3.49 (419)                                                                |
| <b>Use JBPX blend to spray mix recommendations with JH6028 with all historic color formulas that contain J136</b>                                                                                                                                                                                                                                           |                    |              |           |           |                                                                           |
| 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)                                                                |
| <b>Clear Coating</b>                                                                                                                                                                                                                                                                                                                                        |                    |              |           |           | <b>Limit <sup>2</sup>: 4.3 lbs/gal (515 g/L)</b>                          |
| JC620 Acrylic Urethane Clearcoat                                                                                                                                                                                                                                                                                                                            | JH62xx             | -            | -         | 4:1       | 4.14 (496)                                                                |
| JC630 4.2 Polyurethane Clearcoat                                                                                                                                                                                                                                                                                                                            | JH63xx             | -            | -         | 4:1       | 4.18 (501)                                                                |
| JC660 Rapid Spot / Panel Clearcoat                                                                                                                                                                                                                                                                                                                          | JH66xx             | -            | -         | 2:1       | 4.29 (514)                                                                |
| JC661 High Gloss Multi-Panel Clear                                                                                                                                                                                                                                                                                                                          | JH66xx             | -            | -         | 2:1       | 4.29 (514)                                                                |
| JC6800 HS European Speed Clear                                                                                                                                                                                                                                                                                                                              | JH68xx             | -            | -         | 2:1       | 4.20 (503)                                                                |
| JC7200 HS European Clearcoat                                                                                                                                                                                                                                                                                                                                | JH72xx             | -            | -         | 2:1       | 2.08 (249)                                                                |
| JC830 2.1 VOC Production Clear                                                                                                                                                                                                                                                                                                                              | JH83xx             | JR55x        | -         | 4:1:0.5   | 2.08 (249)                                                                |
| 1. The VOC limit on Tri-Coat and Quad-Coat Multi-Stage Systems is 5.2 lbs/gal.<br>2. The VOC of the BC/CC (Multi-stage) system is found by BC/CC composite calculation, where the $VOC_{sys} = (VOC_{bc} + 2VOC_{cc}) / 3$ , as specified by current air quality regulations.<br>3. Specialty coatings include, but are not limited to, the listed products |                    |              |           |           |                                                                           |

| <b>Additional Products (listing not intended to be all inclusive)</b> |                                         |                                                 |
|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------|
| SLV4985 Universal Flattening Agent                                    | SU4901 Clean and Scuff Sponge           | SXA1044 High Build Flexible Surfacers (Aerosol) |
| SLV73 Fisheye Eliminator                                              | SUA4903 Advanced Plastic Bond (Aerosol) | SXA1050 Plastic Adhesion Promoter (Aerosol)     |
| SLV814 Universal Flexibilizer                                         | SWX100 Waterborne Gun Cleaner           | SX1047 High Build WB Flexible Surfacers         |
| SLV840 Uniform Finish Blender                                         | SXA840 Uniform Finish Blender (Aerosol) | SU570 AdPro                                     |
| SLV898 Retarder                                                       | SXA1030 Black Guide Coat (Aerosol)      |                                                 |

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