



# Massachusetts VOC Chart

Automobile Refinishing  
**310 CMR 7.18 (28)**  
Effective: 8/1/1995

**Velocity®**

| Coating Category                            | lbs/gal (g/L) Limit: VOC Regulatory (Less Water Less Exempts). |                     |
|---------------------------------------------|----------------------------------------------------------------|---------------------|
| Pre-Treatment Wash Primer                   | 6.5 (780)                                                      | * VOC content value |
| Primer/Primer Surfacer                      | 4.8 (576)                                                      |                     |
| Primer Sealer                               | 4.6 (552)                                                      |                     |
| Topcoat—Single Stage Coating                | 5.0 (600)                                                      |                     |
| Multi-Stage Topcoat 2-stage (BC/CC)         | 5.0 (600)                                                      |                     |
| Multi-Stage Topcoat 3 or more stage (BC/CC) | 5.2 (624)                                                      |                     |
| Specialty Coating                           | 7.0 (840)                                                      |                     |
| Surface Preparation (cleaner) - Plastic     | 6.5 (780)*                                                     |                     |
| Surface Preparation (cleaner) - Other       | 1.67 (200)*                                                    |                     |

| Product Code & Name              | Hardener/<br>Activator | Reducer | Mix Ratio | VOC Content             |
|----------------------------------|------------------------|---------|-----------|-------------------------|
| Surface Preparation              |                        |         |           | Limit: 6.5/1.67lbs/ gal |
| SX103 MULTI-PREP™ (plastic only) | -                      | -       | -         | 6.49                    |
| SX394 1.4 Low VOC Cleaner        | -                      | -       | -         | 1.34                    |
| SWX350 H2O-So-Clean™             | -                      | -       | -         | 0.2                     |

| Product Code & Name                                   | Hardener/Activator | Reducer        | Additives | Mix Ratio | Applied VOC<br>Less Water Less<br>Exempt |
|-------------------------------------------------------|--------------------|----------------|-----------|-----------|------------------------------------------|
| Pretreatment Coatings                                 |                    |                |           |           | Limit: 6.5 lbs/gal                       |
| SXA1031 Etch Primer - Gray                            | -                  | -              | -         | Aerosol   | N/A                                      |
| VP900 Etch Primer                                     | VH901              | -              | -         | 1:1       | 6.25                                     |
| Primer/Primer Surfacer                                |                    |                |           |           | Limit: 4.8 lbs/gal                       |
| DPLF Epoxy Primer                                     | DP401LF or DP402LF |                | -         | 2:1       | 4.6                                      |
| DPLF Epoxy Primer                                     | DP401LF or DP402LF | DT Series      | -         | 2:1: ¼    | 4.8                                      |
| VP22K Urethane Primer Surfacer                        | VH330              | VR25x Series   | -         | 4: ½: 1   | 4.62                                     |
| Primer Sealer (apply over previously coated surfaces) |                    |                |           |           | Limit: 4.6 lbs/gal                       |
| DPLF Epoxy Primer                                     | DP401LF            | Acetone        | -         | 2:1:½     | 4.6                                      |
| VS3x0 2K Urethane Primer Sealer                       | VH330              | VR25x Series   | -         | 4:1:2     | 4.35                                     |
| Basecoat for Multi Stage Topcoat System               |                    |                |           |           | Limit : 6.6 <sup>4</sup> lbs/gal         |
| Velocity VB Basecoat                                  | -                  | VR15x Series   | -         | 1:1       | 6.18                                     |
| Velocity VB Basecoat                                  | -                  | VR15x Series   | VN300     | 1:1:10%   | 6.19                                     |
| Multi Stage Clear Coating                             |                    |                |           |           | Limit: 4.2 <sup>4</sup> lbs/ gal         |
| VC200 HS Clear                                        | VH20x              | -              | -         | 2:1       | 3.56                                     |
| VC300 UHS Extra Clear                                 | VH3x1              | VR551 or VR552 | -         | 2:1:½     | 3.66                                     |
| VC400 UHS Rapid Clear                                 | VH40x              | -              | -         | 2:1       | 3.66                                     |



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| Coatings for Process Specific Purposes / Additives to Create Specialty Coatings <sup>6</sup> |                               | Limit: 7.0 lbs/gal                   |
|----------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------|
| VC850/VC800 Matte/Semi-Gloss Clear System                                                    | SU4901 Clean and Scuff Sponge | SU470LV Compliant Adhesion Promoter  |
| VN300 Activator                                                                              | SU4902 Plastic Prep Wipe      | SUA470LV Compliant Adhesion Promoter |
| VX656 Transparent Base                                                                       | SU4903 Advanced Plastic Bond  | SXA1050 Plastic Adhesion Promoter    |
|                                                                                              | SUA4903 Advanced Plastic Bond | SU48XLV ADPRO MAX™ Series            |

1. The VOC limit on Tri-Coat and Quad-Coat Multi-Stage Systems is 5.2 lbs/gal.
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.
3. Specialty coatings include, but are not limited to, the listed products.

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