



**Canadian National Rule**  
 VOC Concentration Limits for Automotive Refinishing Products Regulations  
**Canada Gazette Part II, Volume 143, No 14**  
 Published: 6/18/2009 | Effective: 6/18/2010



| Coating Category           | g/L(lbs/U.S. gal) Limit: VOC Regulatory (Less Water Less Exempts). |   |
|----------------------------|--|---|
| Solvent (Surface Cleaner)* | 50 (0.42)  | *VOC concentration of a Surface Cleaner applies to this category. |
| Pre-Treatment Wash Primer  | 660 (5.5)  |   |
| Primer Surfacer            | 250 (2.1)  |   |
| Primer Sealer              | 340 (2.8)  |   |
| Single Stage Coating       | 420 (3.5)  |   |
| Colour Coating             | 420 (3.5)  |   |
| Underbody Coating          | 430 (3.6)  |   |
| Clear Coating              | 250 (2.1)  |   |
| Uniform Finish Coating     | 540 (4.5)  |   |
| Adhesion Promoter          | 840 (7.0)  |   |

| Product Code & Name                                    | Hardener/Activator | Reducer | Mix Ratio | VOC Content                              |
|--|--------------------|---------|-----------|--|
| <b>Solvent (Surface Cleaner)</b>                       |                    |         |           | <b>Limit: 50 g/L (0.42 lbs/U.S. gal)</b> |
| SWX350 H <sub>2</sub> O-S0-CLEAN® Wax & Grease Remover | -                  | -       | -         | 20 (0.17)                                |
| SXA103 MULTI-PREP® Cleaner*                            | -                  | -       | Aerosol   | 705 (5.88)                               |
| SXA330 Wax and Grease Remover*                         | -                  | -       | Aerosol   | 692 (5.77)                               |

\*Non-application (2) These Regulations do not apply in respect of automotive refinishing products set out in column 1 of the schedule that are (c) imported, offered for sale or sold in a non-refillable aerosol spray container.

| Product Code & Name  | Hardener/Activator | Reducer             | Additives | Mix Ratio   | Applied VOC<br>Less Water Less Exempt    |
|--|--------------------|---------------------|-----------|-------------|--|
| <b>Pre-Treatment Coatings</b>                                |                    |                     |           |             | <b>Limit: 660 g/L (5.5 lbs/U.S. gal)</b> |
| SX1071 ECOBASE® 5.5 Etch Prime                               | SX1072             | -                   | -         | 1:1         | 657 (5.48)                               |
| SXA1031 Etch Primer - Gray                                   | -                  | -                   | -         | Aerosol     | N/A                                      |
| <b>Primer Surfacer</b>                                       |                    |                     |           |             | <b>Limit: 250 g/L (2.1 lbs/U.S. gal)</b> |
| P565-540X HS Plus Primer Surfacer                            | P210-5475          | P850-1775           | -         | 4:1         | 249 (2.08)                               |
| P565-540X HS Plus Primer Surfacer                            | P210-5475          | P850-1775           | -         | 4:1:1       | 249 (2.08)                               |
| P565-540X HS Plus Primer Surfacer                            | P210-5475          | P850-1775           | SL93LV    | 4:1:1 + 10% | 249 (2.08)                               |
| P950-5505 Waterborne Primer Surfacer                         | -                  | P980-5000           | -         | 1:13%       | 250 (2.09)                               |
| DPLV 2.1 Epoxy Primer  | DP401LV            | D8764, D8774, D8767 | -         | 2:1:1       | 250 (2.09)                               |
| <b>Primer Sealer (apply over previously coated surfaces)</b> |                    |                     |           |             | <b>Limit: 340 g/L (2.8 lbs/U.S. gal)</b> |
| P565-312X HS+ Wet-On-Wet Sealer                              | P210-5475          | P850-1775           | -         | 3:1:1       | 329 (2.75)                               |
| <b>Single Stage Coating</b>                                  |                    |                     |           |             | <b>Limit: 420 g/L (3.5 lbs/U.S. gal)</b> |
| P989 AQUABASE® Plus Interior System                          | P210-9136          | P980-5000           | -         | 100:15:15   | 334 (2.79)                               |
| <b>Basecoat for Multi Stage Topcoat System</b>               |                    |                     |           |             | <b>Limit: 420 g/L (3.5 lbs/U.S. gal)</b> |
| P989 Aquabase Plus Basecoat                                  | -                  | P980-5000           | -         | 100:10      | 399 (3.33)                               |
| P989 Aquabase Plus Basecoat                                  | -                  | P980-5000           | -         | 100:20      | 405 (3.38)                               |
| P989 Aquabase Plus Basecoat                                  | -                  | P980-5000           | -         | 100:30      | 419 (3.50)                               |
| P989 Aquabase Plus Basecoat                                  | -                  | -                   | P935-1250 | 100:10      | 333 (2.78)                               |
| P989 Aquabase Plus Basecoat                                  | -                  | P980-5000           | P935-1250 | 100:10:10   | 388 (3.24)                               |
| P989 Aquabase Plus Basecoat                                  | -                  | P980-5000           | P935-1250 | 100:20:10   | 393 (3.28)                               |
| P989 Aquabase Plus Basecoat                                  | -                  | P980-5000           | P935-1250 | 100:30:10   | 393 (3.28)                               |
| P989 Aquabase Plus Basecoat                                  | P935-1255          | P980-5000           | P935-1250 | 100:5:10:10 | 385 (3.21)                               |
| P989 Aquabase Plus Basecoat                                  | P935-1255          | P980-5000           | P935-1250 | 100:5:20:10 | 388 (3.24)                               |



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| Product Code & Name                            | Hardener/Activator     | Reducer                | Additives | Mix Ratio      | Applied VOC<br>Less Water Less Exempt    |
|--|------------------------|------------------------|-----------|----------------|--|
| <b>Basecoat for Multi Stage Topcoat System</b> |                        |                        |           |                | <b>Limit: 420 g/L (3.5 lbs/U.S. gal)</b> |
| P989 Aquabase Plus Basecoat                    | P935-1255              | P980-5000              | P935-1250 | 100:5:30:10    | 389 (3.25)                               |
| P989 Aquabase Plus Basecoat                    | P935-1255              | -                      | P935-1250 | 100:5:10       | 337 (2.81)                               |
| <b>Underbody Coatings (Specialty)</b>          |                        |                        |           |                | <b>Limit: 430 g/L (3.6 lbs/U.S. gal)</b> |
| P989 Aquabase Plus Engine Bay Color            | P210-9120              | P980-5000              | -         | 100:15:15      | 369 (3.08)                               |
| P989 Aquabase Plus Engine Bay Color            | P210-9120              | P980-5000              | -         | 100:15:20      | 370 (3.09)                               |
| <b>Clear Coating</b>                           |                        |                        |           |                | <b>Limit: 250 g/L (2.1 lbs/U.S. gal)</b> |
| P190-6490 Scratch Resistant Clearcoat          | P210-8490              | -                      | -         | 2:1            | 240 (2.00)                               |
| P190-6730 HS Plus Clearcoat                    | P210-65XX              | P850-1775              | -         | 3:1:10%        | 246 (2.05)                               |
| P190-6759 Express Clearcoat LV                 | P210-87X               | P850-1775              | -         | 3:1:1.5        | 249 (2.08)                               |
| P190-6759 Express Clearcoat LV                 | P210-87X               | P850-1775              | SL93LV    | 3:1:1:2%       | 249 (2.08)                               |
| P190-6759 Express Clearcoat LV                 | P210-87X               | P850-1775              | SL93LV    | 3:1:1.5:2%     | 249 (2.08)                               |
| P190-6759 Express Clearcoat LV                 | P210-87X               | P850-1775              | -         | 3:1:1          | 249 (2.08)                               |
| P190-6790 HS Clearcoat LV                      | P210-87X               | P850-1775              | -         | 3:1:1          | 249 (2.08)                               |
| P190-6790 HS Clearcoat LV                      | P210-87X               | P850-1775              | -         | 3:1:1.5        | 249 (2.08)                               |
| P190-6800 HS Express Clearcoat                 | P210-6875<br>P210-6875 | P850-1775<br>P852-1683 | -         | 4:1:1<br>4:1:1 | 249 (2.08)<br>228 (1.90)                 |
| P190-6920 Production Clearcoat                 | P210-6975              | P850-691X              | -         | 3:1:1          | 248 (2.07)                               |
| P190-6930 Performance Clearcoat                | P210-6975              | P850-691X              | -         | 3:1:1          | 232 (1.94)                               |
| P190-6950 Extended Performance Clearcoat       | P210-6975              | P850-691X              | -         | 3:1:1          | 241 (2.01)                               |
| P910-5510 Waterborne Clearcoat                 | P210-8860              | P980-5000              | -         | 5:2:2          | 250 (2.09)                               |

| <b>Additional Products (listing not intended to be all inclusive)</b> |   |  |
|---|---|--|
| P100-2021 Flexible Additive   | SU470LV 1K Compliant Adhesion Promoter  | SX1050 Plastic Adhesion Promoter               |
| P572-2001 1K Adhesion Primer for Plastics                             | SU4901 Clean and Scuff Sponge           | SXA1050 Plastic Adhesion Promoter (Aerosol)    |
| SLV4985 Universal Flattening Agent                                    | SU4902 Plastic Prep Wipe                | SX1047 High Build WB Flexible Surfacer         |
| SLV73 Fisheye Eliminator  | SU4903 Advanced Plastic Bond            | SXA1044 High Build Flexible Surfacer (Aerosol) |
| SLV814 Universal Flexibilizer   | SUA4903 Advanced Plastic Bond (Aerosol) | SWX100 Waterborne Gun Cleaner                  |
| SLV840 Uniform Finish Blender   | SXA840 Uniform Finish Blender (Aerosol) |  |
| SLV898 Retarder   | SXA1030 Black Guide Coat (Aerosol)      |  |

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