



Imperial County APCD

Automotive Refinishing Operations

Rule 427

Amended: 2/23/2010 | In Effect: 4/1/2010

ENVIROBASE®
HIGH PERFORMANCE

| 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) |
| Uniform Finish Coating | 4.5 (540) |
| 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 ₂ O-SO-CLEAN® Wax & Grease Remover | - | - | - | 0.17 (20) |

| 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)

| | | | | | |
|--------------------------------|--------|---|---|---------|------------|
| SX1071 ECOBASE® 5.5 Etch Prime | SX1072 | - | - | 1:1 | 5.48 (657) |
| SXA1031 Etch Primer - Gray | - | - | - | Aerosol | N/A |

Primer Surfacer Limit: 2.1 lbs/gal (250 g/L)

| | | | | | |
|--------------------------------|--------------|--------|--------|------------|------------|
| ECP35 High Production Surfacer | EH391, EH392 | ECRXX | - | 4:1:1 | 1.71 (205) |
| ECP35 High Production Surfacer | EH391, EH392 | ECRXX | SLV814 | 4:1:1:110% | 1.67 (200) |
| DPLV Low VOC Epoxy Primer | DP401LV | DT18XX | - | 2:1:1 | 1.16 (139) |
| EPW115 Waterborne Speed Prim | - | T494 | - | 1: 13% | 0.72 (86) |
| NCP450 Iso-Free Primer | NCX455 | DT18XX | - | 4:1:1 | 1.33 (174) |

Primer Sealer (apply over previously coated surfaces) Limit: 2.1 lbs/gal (250 g/L)

| | | | | | |
|-----------------------------|--------------|------------------------|---|-------|------------|
| ECS2X A-Chromatic LV Sealer | EH391, EH392 | DT1845, DT1850, DT1855 | - | 4:1:1 | 2.05 (246) |
| ECS8X A-Chromatic LV Sealer | EH391, EH392 | ECRXX, DT18XX | - | 4:1:1 | 2.07 (248) |

Basecoat for Multi Stage Topcoat System Limit: 3.5 lbs/gal (420 g/L)

| | | | | | |
|--------------------------------------|------|------|------|-------------|------------|
| Envirobase High Performance Basecoat | - | T494 | - | 100:10 | 3.33 (399) |
| Envirobase High Performance Basecoat | - | T494 | - | 100:20 | 3.38 (405) |
| Envirobase High Performance Basecoat | - | T494 | - | 100:30 | 3.50 (420) |
| Envirobase High Performance Basecoat | - | - | T492 | 100:10 | 2.78 (333) |
| Envirobase High Performance Basecoat | - | T494 | T492 | 100:10:10 | 3.24 (388) |
| Envirobase High Performance Basecoat | - | T494 | T492 | 100:20:10 | 3.28 (393) |
| Envirobase High Performance Basecoat | - | T494 | T492 | 100:30:10 | 3.28 (393) |
| Envirobase High Performance Basecoat | T493 | T494 | T492 | 100:5:10:10 | 3.21 (385) |
| Envirobase High Performance Basecoat | T493 | T494 | T492 | 100:5:20:10 | 3.24 (388) |



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| Product Code & Name | Hardener/Activator | Reducer | Additives | Mix Ratio | Applied VOC Less Water Less Exempt |
|---|--------------------|-----------------|-----------|----------------|---------------------------------------|
| Basecoat for Multi Stage Topcoat System | | | | | Limit: 3.5 lbs/gal (420 g/L) |
| Envirobase High Performance Basecoat | | T494T493 | T492 | 100:5:30:10 | 3.25 (389) |
| Envirobase High Performance Basecoat | T493 | - | T492 | 100:5:10 | 2.81 (337) |
| Envirobase High Performance Basecoat | T4900 | - | - | 100:20 | 3.27 (392) |
| Envirobase High Performance Basecoat | T4900 | T595 | - | 100:.5:15 | 3.1 (371) |
| Envirobase High Performance Basecoat | T4910 | T595 | - | 100:20 | 3.3 (395) |
| Envirobase High Performance Basecoat | T4910 | T595 | - | 100:.5:15 | 3.1 (371) |
| Underbody Coatings (Specialty) | | | | | Limit: 3.6 lbs/gal (430 g/L) |
| Internal Repair System | T581 | T494 | - | 100:15:15 | 3.08 (369) |
| Internal Repair System | T581 | T494 | - | 100:15:20 | 3.09 (370) |
| Clearcoat for Multi Stage Topcoat System | | | | | Limit: 2.1 lbs/gal (250 g/L) |
| DC4125 <i>Ceramiclear</i> | DCH4126 | | | 2:1 | 2.05 (246) |
| EC520 En-V® High Production Clearcoat | ECH5075 | ECRXX | | 3:1:1 | 2.07 (248) |
| EC530 En-V Performance Clearcoa | ECH5075 | ECRXX | | 3:1:1 | 1.94 (232) |
| EC550 En-V Ultra Gloss Clearcoat | ECH5075 | ECRXX | | 3:1:1 | 2.01 (241) |
| EC800 Ultra Fast 2.1 Clearcoat | ECH8075 ECH8075 | DT1855 ECA83 | | 4:1:1 4:1:1 | 2.08 (249) 1.90 (228) |
| EC5515 Low VOC Matte Clear | ECH5075 | ECRXX, DT1855 | | 3:1:1 | 2.02 (242) |
| EC5517 Low VOC Semi-Gloss Clear | ECH5075 | ECRXX, DT1855 | | 3:1:1 | 2.02 (242) |
| VC5250 DITZLER® Satin Clear | VH7250 | DT18XX | - | 4:1:1.5 | 1.86 (2.23) |
| VC5700 <i>Ditzler</i> Custom Clear | VH7780, VH7795 | DT1855 | - | 2:1:1 | 2.08 (249) |

| Additional Products (listing not intended to be all inclusive) | | |
|---|---|---|
| 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 | 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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