PPG's Deltron® (DBU) Basecoat/Clearcoat system is specifically designed to match the color and appearance of the original finish. This system is useful in spot or panel repairs as well as overall finishing.

Deltron® (DIU) Interior Color was developed for interior and underhood color matching purposes and is mixed directly from the Deltron® Mixing Service. DIU must be reduced with the appropriate DRR Reactive Reducer and does not require clearcoating.

**Features**
- Available in Domestic and Import Colors
- Available in Intermix and Factory Pack
- Universal B/C

**Advantages**
- Universal
- Versatile
- Wide Choice of Deltron® Clearcoats

**Benefits**
- One System Does It All
- Choose What's Right For Your Shop
- Streamlined Products

**Compatible Surfaces**
DBU/DIU may be applied over:
- Cleaned and Sanded OEM Topcoat
- DPLV305x V-Prime™ LV Surferacer
- DPX801 Universal Plastics Adhesion Promoter - See P-194 for details
- DS1002 UV Cured Primer Surferacer
- DSV302x V-Seal™ LV Sealer - dry at least 1 hr. before DBU
- NCP280 2.1 VOC Primer Surfacer
- NCS1990 Compliant Wet-on-Wet Sealer - Must be applied wet-on-wet
- NCS1996 Low VOC Sealer - Must be applied wet-on-wet
- SU4903 Advanced Plastic Bond - See OC-1 for details
- SX1050 Plastic Adhesion Promoter
- SX1057 Flexible 2K Surfacer
- SX1080 2K Rollable Surfacer LV

**FOR USE WITH OTHER PPG PRODUCTS, PLEASE REFER TO THE SPECIFIC PRODUCT BULLETIN FOR OVER/UNDER COMPATIBILITIES.**

**Required Products**

<table>
<thead>
<tr>
<th>Temperature Range</th>
<th>DRR Reducers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cold Temperature (45 – 55°F)</td>
<td>DRR1150</td>
</tr>
<tr>
<td>Cool Temperature (55 – 65°F)</td>
<td>DRR1160</td>
</tr>
<tr>
<td>Medium Temperature (65 - 75°F)</td>
<td>DRR1170</td>
</tr>
<tr>
<td>Warm Temperature (75 – 90°F and above)</td>
<td>DRR1185</td>
</tr>
<tr>
<td>Hot Temperature (90°F and above)</td>
<td>DRR1195</td>
</tr>
</tbody>
</table>

Product Information Effective 4/07
Directions for Use

Surface Preparation and Cleaning:

**DBU:**
- Wash painted surfaces thoroughly with soap and water to remove water-soluble contaminants. Then clean with appropriate PPG Cleaner.
- Sand with 400 – 600 grit sandpaper or equivalent.
- Re-clean and prime or seal as needed.

**DIU (Interior):**
- Wash the area to be painted with soap and water. Then clean with the appropriate PPG Cleaner (see P-178).
- Lightly scuff with 400 – 600 grit sandpaper or equivalent.
- Re-clean with PPG Cleaner.
- Final wipe with DX103 Multi- Prep™

**Bare Plastic or Rubber Parts (DBU or DIU):**
- Refer to Product Bulletin P-194, DPX801; and OC-1, SU4903

To insure product performance, review your system’s coating file with our bulletin’s recommendations. Call 1-800-647-6050 for computer support.

**Mixing Ratio for 4.5 VOC BC/CC regulated areas:**
Reduce DBU/DIU color 150% with the DRR Reactive Reducer best suited to shop temperature and size of job.

<table>
<thead>
<tr>
<th>DBU/DIU : DRR Reducer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 : 1 1/2</td>
</tr>
</tbody>
</table>

Note: In a tricoat system reduce the groundcoat 100%; midcoat 150%

**Pot Life:**
4 hours at 70°F (21°C) mixed.

**Additives:**
None
DBU/DIU does not require a flexible additive

**Spraygun Set-up:**
Apply: 2 – 3 coats or until hiding is achieved (Avoid thick films of DBU)
Fluid Tip: 1.3 – 1.5 mm or equivalent
Air Pressure: 8 – 10 PSI at the cap for HVLP guns
35 – 45 PSI at the gun for conventional guns
### Directions for Use

#### Drying Times:

<table>
<thead>
<tr>
<th>Coats</th>
<th>Dry Times at 70°F (21°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 coats</td>
<td>20 minutes</td>
</tr>
<tr>
<td>3 coats</td>
<td>30 minutes</td>
</tr>
<tr>
<td>4 coats</td>
<td>40 minutes</td>
</tr>
<tr>
<td>24 hrs. max.</td>
<td>Clearcoat</td>
</tr>
</tbody>
</table>

- **Between Coats:** 10 - 15 minutes
- **Dry Time to Clearcoat:**
  - 2 coats: 20 minutes
  - 3 coats: 30 minutes
  - 4 coats: 40 minutes
  - 24 hrs. max. to clearcoat
- **Tape Time:** 45 minutes at 70°F (21°C)

If the basecoat color is allowed to dry more than 24 hours, it must be scuffed and new basecoat color applied.

#### Striping or Two Toning:

- Tape time of DBU/DIU is 45 minutes at 70°F (21°C) and 50% relative humidity. All striping, two toning and clearcoating must be completed within 24 hours, otherwise, the DBU Colors must be sanded and reapplied. Avoid thick films of DBU.

#### Clearcoating:

- DC3010 High Velocity Clear LV
- DC4010 Velocity Premium Clear LV
- DCD35 3.5 Compliant Clear
- DCU2010 2.1 Speed Clear
- DCU2035 3.5 VOC Clear
- DCU2042 Low VOC Speed Clear with DT1845, 1850, 1855
- DCU2055 Clear
- DCU2060 Flexed “N” Flat™ Clear

*Over tri-coats use a clearcoat with a RTS VOC of 2.8 lb/gal or less*
## Technical Data:

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Package VOC Actual</td>
<td>4.40 - 5.44 lbs. per US Gal.</td>
</tr>
<tr>
<td></td>
<td>(527 – 652 g/l)</td>
</tr>
<tr>
<td>Package VOC Regulatory</td>
<td>4.40 - 5.44 lbs. per US Gal.</td>
</tr>
<tr>
<td>(Less Water, Less Exempts)</td>
<td>(527 – 652 g/l)</td>
</tr>
<tr>
<td>1:1½ RTS Regulatory</td>
<td>5.27- 6.50 lbs. per US Gal.</td>
</tr>
<tr>
<td>(Less Water, Less Exempts)</td>
<td>(632 – 779 g/l)</td>
</tr>
<tr>
<td>Total Solids by Volume (RTS)</td>
<td>14 - 20%</td>
</tr>
<tr>
<td>Sq. Ft Coverage / US Gal (RTS)</td>
<td>224 - 321</td>
</tr>
<tr>
<td>(1 mil at 100% Transfer Efficiency)</td>
<td></td>
</tr>
<tr>
<td>Film build per coat</td>
<td>0.5 mils</td>
</tr>
<tr>
<td>Dry Time between coats at 70°F</td>
<td>10 - 15 minutes</td>
</tr>
<tr>
<td>Dust Free Time</td>
<td>10 min</td>
</tr>
<tr>
<td>Tack Free Time</td>
<td>15 min</td>
</tr>
<tr>
<td>Tape Time</td>
<td>45 minutes</td>
</tr>
</tbody>
</table>

### IMPORTANT:

The contents of this package must be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels of all components, since the mixture will have the hazards of all its parts. Improper spray technique may result in a hazardous condition. Follow spray equipment manufacturer's instructions to prevent personal injury or fire. Follow directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

See Material Safety Data Sheet and Labels for additional safety information and handling instructions.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514) 645-1320

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the public. Products mentioned may be hazardous and should only be used according to directions, while observing precautions and warning statements listed on label. Statements and methods described are based upon the best information and practices known to PPG Industries. Procedures for applications mentioned are suggestions only and are not to be construed as representations or warranties as to performance, results, or fitness for any intended use, nor does PPG Industries warrant freedom from patent infringement in the use of any formula or process set forth herein.

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