PEELABLE WHITE SOLVENT BASED DATA SHEET

DESCRIPTION
Solvent based bright white peelable paint booth coating

USE/BENEFITS
Peelable White Solvent Based coating protects spray booth walls from hazardous overspray accumulations. It is a temporary coating that is stripped during booth maintenance and then the new coating can be reapplied. Peelable White features:
• Strong film that peels readily from galvanized steel and substrates that conventional booth coatings do not
• Pure titanium pigment increases brightness and improves working conditions
• Fast dry — booth can be put back in service in under one hour

HEAT RESISTANCE
Field tested up to 150°F (65°C) on intermittent basis for one year. Test strippability periodically in a small area to ensure ease of release.

SURFACE PREPARATION
Minimum surface preparation includes:
1. Remove surface contaminants including dirt, grease, oil, soap residue, wax and loose paint. The booth surface should be clean and smooth in order for the booth coating to peel properly.
2. Remove paint overspray and buildup, if present, by scraping or wire brushing.
3. Use Booth Shield Wall Prep Water Based to fill in the scratches and surface defects to provide a uniform base for the booth coating to peel from. Refer to the Wall Prep product data sheet (PDS) for additional information.
4. Apply more booth coating to provide a stronger dried film and a better peel for booth panels that are not in good condition.

APPLICATION
Apply when the air, product and surface temperatures are above 50°F (10°C) and at least 5°F (3°C) above the dew point. Do not reduce, Peelable White Solvent Based is ready for use. If needed, increase pressure and/or airless tip or fluid nozzle diameter size to improve spray pattern. Refer to the typical spray setups in the table below:

<table>
<thead>
<tr>
<th>Spray Type</th>
<th>Material Supply</th>
<th>Tip or Nozzle Size</th>
<th>Fluid Pressure</th>
<th>Air Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Airless</td>
<td>Airless Pump</td>
<td>0.015-0.019 in.</td>
<td>1500-2500 psi</td>
<td>n/a</td>
</tr>
<tr>
<td>HVLP</td>
<td>Pressure Tank</td>
<td>1.4-1.8 mm</td>
<td>5-10 psi</td>
<td>30-35 psi</td>
</tr>
<tr>
<td>Conventional</td>
<td>Pressure Tank</td>
<td>1.4-1.8 mm</td>
<td>5-10 psi</td>
<td>35-45 psi</td>
</tr>
<tr>
<td>Paint Roller</td>
<td>Roller frame and cover: 1/2-3/4 in. nap. Use an extension handle and screen for 5 gallon bucket.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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DRY TIME
Peelable White Solvent Based (when applied at 2 mils dft) dries in approximately 15 minutes at 77° F (25° C) and 50 percent relative humidity.

Booths can be put back in service in one hour. Dry times will be extended by high humidity, cold temperatures and increased film thickness.

PRODUCT LIMITATIONS
• For surfaces in poor repair or surfaces other than galvanized steel, pretest a small area for peelability
• Thick overspray accumulation or “shell hardening” requires three to four times the recommended film thickness and Booth Shield Wall Prep Water Based for optimal release
• Contact GFS Technical Services for additional information

CLEANUP
Clean equipment with Methyl Ethyl Ketone (MEK). Spills can be cleaned up with rags and disposed of in accordance with local, state and federal regulations.

SAFETY
Protect from freezing.

Warning:
• HIGHLY FLAMMABLE LIQUID AND VAPORS, CONTAINS KETONES
• Keep away from heat, sparks and open flame
• Guard against static discharge
• Use only with adequate ventilation
• Avoid prolonged breathing of vapor or spray mist
• Contact causes skin and severe eye irritation. Wear gloves and protective equipment with a suitable respirator
• Keep container closed when not in use
• KEEP OUT OF REACH OF CHILDREN
• For industrial use only
• Observe all precautionary information on product label
• Consult Peelable White Solvent Based coating safety data sheet (SDS) for other hazards and precautionary information

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Product</th>
<th>Peelable White Solvent Based</th>
<th>Flash Point</th>
<th>19° F (7° C), Seta Flash Closed Cup</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Bright White</td>
<td>Packaging</td>
<td>5 gal (55 gal avail. upon request)</td>
</tr>
<tr>
<td>Gloss</td>
<td>20 (60° Head)</td>
<td>Theoretical Coverage</td>
<td>320 ft.²/gal at 1.0 mil (0.001 in.) dft</td>
</tr>
<tr>
<td>Solids by Weight</td>
<td>30%</td>
<td>Recommended Coverage</td>
<td>45 ft²/gal at 5.0 mils dft (30% transfer loss*)</td>
</tr>
<tr>
<td>Solids by Volume</td>
<td>20%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Viscosity</td>
<td>60-65 KU</td>
<td>VOC</td>
<td>5.66 lbs./gal</td>
</tr>
<tr>
<td>Weight/Gallon</td>
<td>8.0 lbs.</td>
<td>Shelf Life</td>
<td>1 year inside storage, room temp.</td>
</tr>
</tbody>
</table>

*When computing working coverage, allow for application losses, irregular surfaces, etc.