**DESCRIPTION**

Waterbase crystal clear strippable booth coating

Carbicote 945 Crystal Clear Waterbase Strippable Coating protects spray booth surfaces from hazardous overspray accumulations. It is a temporary coating that is removed during booth maintenance and new 945 reapplied.

- Crystal Clear protects glass, lights and windows with see-through clarity.
- Waterbased, nonflammable, nonhazardous, environmentally friendly (low VOC) and easy clean-up.
- Freeze/thaw stable and heat resistant.
- Recommended for powder coated steel and stainless steel booths. (See product limitations)
- Strong film peels readily. Recommended for masking applications.
- Sprays easily with airless, HVLP and conventional equipment.

**APPLICATION**

Apply when the air, product and surface temperatures are above 60°F (15°C) and at least 5°F (3°C) above the dew point. Do not reduce. Increase fluid pressure to improve atomization. Typical spray setups are in table below.

**HEAT RESISTANCE**

Heat tested for 300 cycles from room temperature to 180°F (82°C) for 30 minutes.

**PREPARATION**

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. If the booth is coated with old paint or overspray, remove buildup by scraping or wire brushing. Use 920 Booth Prep Coat to fill in scratches and surface defects to provide a uniform base for the booth coating to peel from. Refer to 920 PDS. Glass surfaces can be scraped with razor blades or cleaned with soap and water, alcohol or lacquer thinner.

**USE/BENEFITS**

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**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>PRODUCT NO/COLOR</th>
<th>FLASH POINT</th>
<th>PACKAGING</th>
<th>THEORETICAL COVERAGE</th>
<th>RECOMMENDED COVERAGE FOR GLASS, LIGHTS, WINDOWS</th>
<th>RECOMMENDED COVERAGE FOR POWDER COATED STEEL BOOTHs*</th>
<th>SHELF LIFE</th>
</tr>
</thead>
<tbody>
<tr>
<td>945 Crystal Clear</td>
<td>&gt;212°F, Seta Flash Closed Cup</td>
<td>55 gal, 5 gal, 1 gal</td>
<td>424 ft²/gal @ .001&quot; (1 mil dft)</td>
<td>74 ft²/gal @ 4 mils dft* 2.0 mils dft per coat (2 cts rec.)</td>
<td>167 ft²/gal @ 9.6 mils wet, 2.5 dry per coat. 4 cts total 10 mils dft min.</td>
<td>1 year inside storage room temp.</td>
</tr>
</tbody>
</table>

*The Carbicote Gallon Calculator uses 30% spray equipment transfer loss to calculate ft²/gal and gallons required for 945 for clean glass surfaces. Powder coated steel and stainless steel booths will require twice as much coating at a minimum.

**PROTECT FROM FREEZING. CAUTION! Do not take internally. Close container after each use. KEEP OUT OF REACH OF CHILDREN. Consult product SDS for additional warnings and precautions. Clean equipment with warm soapy water.