General Description:
UV THINNER is a mixture of esters suitable diluents to UV products. It is manufactured for reducing lacquers before they are applied by different methods.

Advantages:
- Quickly reduces the consistency of the lacquer to the required degree.
- Improves film smoothness of lacquers when applied either by spray, curtain coating and roller coating thus extending excellent finish.
- Lacquer dries without blushing, resin blush, pinholing and other surface defects.
- No “orange peel” developed after the evaporation of UV Thinner, and therefore increases the tensile strength of the film along with its gloss

Characteristics:

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Clear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity</td>
<td>ASTM D 3505</td>
</tr>
<tr>
<td>Colour (Pt-Co Scale)</td>
<td>ASTM D 1209</td>
</tr>
<tr>
<td>Initial Boiling Point</td>
<td>ASTM D 850</td>
</tr>
<tr>
<td>Copper Corrosion</td>
<td>ASTM D 849</td>
</tr>
<tr>
<td>Flash Point (Abel)</td>
<td>IP 170</td>
</tr>
</tbody>
</table>

Properties:
UV THINNER has an average evaporation rate suggested for all UV Products when application is made in normal condition of temperature and humidity.
UV THINNER has a certain action preventing milky effect of the surface.

Storage:
Keep the container tightly closed. Shelf life is unlimited in close container. Keep away from direct sunlight and other sources of heat or ignition; do not smoke in storage areas.

Packing:
Available in USG, 18 lit (Pail) and 200 lit (Drum)

Physiological Hazards:
N.C. THINNER contains highly flammable solvents. Harmful if inhaled and if absorbed through skin can cause irritation. Always use protective gloves and eye goggles when handling this product. It is highly recommended to provide proper ventilation on working area. Keep out of reach of children. If contact with skin or splash in eyes, wash with fresh water for a couple of minutes while removing contaminated clothing and shoes. If affected by inhalation of vapour, remove to fresh air. If swallowed, call a physician immediately. Do not induce vomiting.

Note:
The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

FACTORY : P.O. BOX NO: 23085,SAJJAH  INDUSTRIAL AREA, SHARJAH, U.A.E
TEL : 06 – 5311777, FAX 06 - 5311330;
Website : http://www.maspaints.com/ Email : masuae@emirates.net.ae