CATALYST # 016

General Description:

CATALYST # 016 is a poly – functional aliphatic isocyanate mix with ester solvent for a non – yellowing polyurethane hardener.

Major Uses:

To be mix with polyurethane pigmented glossy topcoat that requires non – yellowing finish and for exterior coat.

Characteristics and Physical Properties:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear</td>
</tr>
<tr>
<td>Solid content</td>
<td>37% +/- 0.5</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.95</td>
</tr>
<tr>
<td>Viscosity FC # 4 @20°C</td>
<td>14 + / - 1 sec.</td>
</tr>
<tr>
<td>Flash Point</td>
<td>20°C</td>
</tr>
</tbody>
</table>

Storage:

Shelf life of 6 months in close container. Always keep to room temperature and keep away from direct sunlight.

Packing:

Available in ½ lit, ½ Usg, and 10 lit.

Physiological Hazards:

CATALYST # 016 does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. The mixture, in its liquid state is flammable and harmful if swallowed. If contact with eyes occurs, cleanse with fresh water and seek immediate medical advise.

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.

MAS PAINTS & CHEMICAL INDUSTRY
P.O. BOX NO: 23085, SAJJAH INDUSTRIAL AREA, SHARJAH, U.A.E
TEL NO: 009716 5311777; FAX: 009716 5311330
Website : [http://www.mas-paints.com](http://www.mas-paints.com)
Email: masuae@emirates.net.ae