**Product Description**
Polyglaze™ AR/Poly-I-Gard® 246 Catalyst is a single component, proprietary, liquid organometallic catalyst that reduces the cold weather cure time of Polyglaze™ AR or Poly-I-Gard® 246. PC-550 Catalyst is added to PC-550SC. Polycoat Products manufactures products in different VOC's ranging from 100 to 340 gms/liter to comply with VOC requirements in various regions.

**Features**
- Speeds cure time
- Allows coatings to be applied in cold weather to 40-50°F (4.44-10°C)

**Packaging**
- 0.7 ounce (20 gram) vial
- 1 quart (0.95 liter) can

**Technical Data** *(Based on Draw Down Film)*

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity</td>
<td>1.008 ± 0.05</td>
</tr>
<tr>
<td>Total Solids by Weight, ASTM D2369</td>
<td>100%</td>
</tr>
<tr>
<td>Total Solids by Volume, ASTM D2697</td>
<td>100%</td>
</tr>
<tr>
<td>Viscosity at 75°F (24°C)</td>
<td>100 ± 50 cps</td>
</tr>
<tr>
<td>Volatile Organic Compounds, ASTM D2369-81</td>
<td>0 lb/gal 0 gm/liter</td>
</tr>
</tbody>
</table>

**Color**
Clear

**Mixing**
Mix Polyglaze™ AR/Poly-I-Gard® 246 Catalyst using a mechanical mixer such as a Jiffy Mixer, until a homogenous mixture and color is attained or for at least 5 minutes, if mixed by hand.

**Cleanup**
Equipment should be cleaned with an environmentally safe solvent, as permitted under local regulations, immediately after use.

**Storage**
Polyglaze™ AR/Poly-I-Gard® 246 Catalyst has a shelf life of 1 year from date of manufacture in original, factory-sealed containers when stored indoors at a temperature between 60-95°F (15-35°C).

**Limitations**
For use in cold temperatures only. Excessive Polyglaze™ AR/Poly-I-Gard® 246 Catalyst will result in a reduction of the physical properties of the base membrane. Adding excessive amounts of Polyglaze™ AR/Poly-I-Gard® 246 Catalyst may result in foaming. Containers that have been opened must be used as soon as possible. Do not dilute under any circumstance.

**Warning**
This product contains Curatives.
Limited Warranty: Please read all information in the General Guidelines, Technical Data Sheets, Guide Specifications and Safety Data Sheets (SDS) before applying material. These products are for professional use only and preferably applied by professionals who have prior experience with the Polycoat Products materials or have undergone training in application of Polycoat Products materials. Published technical data and instructions are subject to change without notice. Contact your local Polycoat Products representative or visit our website for current technical data, instructions, and project specific recommendations.

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