SYL-OFF™ 297 Anchorage Additive

Abrasion resistance and adhesion enhancing additive for SYL-OFF™ solvent-based, platinum-catalyzed and emulsion-based, tin-catalyzed release coatings

Features & Benefits
- Improves abrasion resistance of silicone release coatings
- Improves adherence of silicone release coatings to base substrates

Composition
- Reactive silane

Applications
- Additive for SYL-OFF solvent-based, platinum-catalyzed and emulsion-based, tin-catalyzed release coatings

Typical Properties
Specification Writers: These values are not intended for use in preparing specifications.

<table>
<thead>
<tr>
<th>Property</th>
<th>Unit</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td></td>
<td>Liquid</td>
</tr>
<tr>
<td>Active Ingredient</td>
<td>Percent</td>
<td>100</td>
</tr>
<tr>
<td>Specific Gravity at 25°C (77°F)</td>
<td></td>
<td>1.115</td>
</tr>
<tr>
<td>Viscosity at 25°C (77°F)</td>
<td>cSt</td>
<td>4</td>
</tr>
<tr>
<td>Flash Point, closed cup</td>
<td>°C (°F)</td>
<td>51 (124)</td>
</tr>
<tr>
<td>Refractive Index at 25°C (77°F)</td>
<td></td>
<td>1.4248</td>
</tr>
</tbody>
</table>

Description
SYL-OFF™ 297 Anchorage Additive is a mixture of reactive silanes that is used to improve abrasion resistance and adhesion of the cured coating to the substrate.

Food Status
SYL-OFF 297 Anchorage Additive is not permitted as a component for food contact applications.

How To Use
For formulation and application information, consult the SYL-OFF™ silicone release coating formulation guide.
Handling Precautions

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE ON THE DOW WEBSITE AT WWW.CONSUMER.DOW.COM, OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

Usable Life And Storage

SYL-OFF 297 Anchorage Additive has a shelf life of 36 months from date of manufacture when stored in closed containers below 30°C (86°F).

SYL-OFF 297 Anchorage Additive should be stored in a warehouse suitable for flammable materials and separated from other chemicals.

Packaging Information

These products are available in a variety of container sizes.

Limitations

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

Shipping Limitations

DOT classification: Combustible.

Health And Environmental Information

To support customers in their product safety needs, Dow has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area.

For further information, please see our website, www.consumer.dow.com or consult your local Dow representative.

http://www.syloff.com

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