**Name**  
Deolink Amino TM-100

**Description**  
coupling agent

**Active Substance**  
3-Aminopropyltrimethoxysilane

**Appearance**  
colourless to light yellow, clear liquid

**Analytical values**

<table>
<thead>
<tr>
<th>Property</th>
<th>Standard</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content (%)</td>
<td>DIN 53174</td>
<td>min. 96.0</td>
</tr>
<tr>
<td>Colour</td>
<td>EN ISO 6271-1</td>
<td>max. 25</td>
</tr>
<tr>
<td>Density at 25°C (g/cm³)</td>
<td>DIN ISO 787 T10</td>
<td>1.00 - 1.04</td>
</tr>
</tbody>
</table>

**Dosage**

Related to total compound (%): 0.5 - 1.5

**German Food Legislation**

*Approved, max. 0.5 % silane, related to filler*

**Code of Federal Regulations**

*FDA 21 CFR 175.105 US approved*

**Supply Form**

25 kg in steel-pail, 200 kg in steel-drum

**Storage Stability**

In original sealed package in cool and dry places min. 1 year

**Classification and Labelling**

Deolink Amino TM-100 is labelled as „irritant“ (Xi) according to EC directives. For more detailed information, please refer to our Material Safety Data Sheet.

**Behaviour and Effects**

Deolink Amino TM-100 works as a chemical linking agent between the inorganic surfaces or fillers by reacting with the trimethoxy-silyl-groups and the silicone, polyurethane or epoxy resin or PVC polymer.

**Application**

Coupling agent for silicones and various other sealants and adhesives in constructing and industrial applications.

Any technical consultation provided by us merely constitutes a guideline without any committal - even with regard to any third party’s rights - and will not dispense from the client’s examination of the products supplied by us. Processing operations, application and use of our products will be the client’s exclusive responsibility. We guarantee the faultless quality of our goods, as defined in our General Terms of Sale and Delivery.

Valid 7th February 2012