Deoflow D

**Description**
dispersing agent, zinc and water free

**Composition**
blend of fatty alcohols and fatty acid esters, combined with inert fillers

**Appearance**
grey to beige pellets

**Analytical Values**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ash, 2 h at 950 °C (%)</td>
<td>20.0 - 21.0</td>
<td>DIN EN ISO 3451-1</td>
</tr>
<tr>
<td>Dropping point, Mettler-apparatus (°C)</td>
<td>95 - 105</td>
<td>DIN ISO 2176</td>
</tr>
<tr>
<td>Density at 20°C (g/cm³)</td>
<td>1.2</td>
<td>DIN ISO 787 part 10A</td>
</tr>
</tbody>
</table>

**Dosage** (phr)
2 – 6

**German Food Legislation**
(BgVV Recommendation XXI)
not approved

**Supply Form**
25 kg in PE-bags

**Behaviour and Effects**
Deoflow D has a dispersing effect on fillers and improves the flow and extrusion properties of rubber compounds without having a peptizing or activating effect on vulcanization.

**Application**
For rubber compounds which cause difficulties during processing if water or zinc containing processing aids could cause interferences.

**Notes**
For detailed description of technological effects and dosages see DOG-Kontakt 30 through 33 and 37.