

<b>Name</b>	<b>Deoflow A</b>	
<b>Description</b>	dispersing agent, zinc and water free	
<b>Composition</b>	blend of fatty alcohols and fatty acid esters combined with lubricants	
<b>Appearance</b>	beige pellets or flakes	
<b>Analytical Values</b>		
Ash, 2 h at 950 °C (%)	DIN EN ISO 3451-1	max. 1.0
Dropping point, Mettler-apparatus (°C)	DIN ISO 2176	95 - 105
Density at 20°C (g/cm <sup>3</sup> )	DIN ISO 787 part 10 A	0.9
<b>Dosage</b> (phr)	2 – 6	
<b>German Food Legislation (BfR Recommendation XXI)</b>	not approved	
<b>Supply Form</b>		
Pellets	25 kg in PE-bags	
Flakes	20 kg in PE-bags	
<b>Storage Stability</b>		
In originally sealed package in cool and dry places	min. 2 years	

### **Behaviour and Effects**

Deoflow A has a dispersing action 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.  
Deoflow A has proved helpful in green tyre compounds.

### **Notes**

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

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