

<b>Name</b>	<b>Deoflow D</b>	
<b>Description</b>	dispersing agent, zinc- and water-free	
<b>Composition</b>	blend of fatty alcohols and fatty acid esters, combined with inert fillers	
<b>Appearance</b>	grey to beige pellets	
<b>Analytical Values</b>		
Ash, 2 h at 950 °C (%)	DIN EN ISO 3451-1	20.0 - 21.0
Dropping point, Mettler-apparatus (°C)	DIN ISO 2176	90 - 102
Density at 20°C (g/cm <sup>3</sup> )	DIN ISO 787 part 10A	1.2
<b>Dosage</b> (phr)	2 – 6	
<b>German Food Legislation (BfR Recommendation XXI)</b>	not approved	
<b>Supply Form</b>	25 kg in PE-bags	
<b>Storage Stability</b>		
In originally sealed package in cool and dry places	min. 2 years	
<b>Behaviour and Effects</b>	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.	
<b>Application</b>	For rubber compounds which cause difficulties during processing if water or zinc containing processing aids could cause interferences.	
<b>Notes</b>	For detailed description of technological effects and dosages see DOG-Kontakt 30 through 33 and 37.	

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