

Name	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

Ash, 2 h at 950 °C [%]	DIN EN ISO 3451-1	20.0 - 21.0
Dropping point, Mettler-apparatus [°C]	DIN ISO 2176	90 - 104
Density at 20 °C [g/cm ³]	DIN ISO 787 part 10A	1.2

Dosage

[phr]	2 – 6
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**German Food Legislation
(BfR Recommendation XXI)**

not approved

**US Code of Federal Regulations,
FDA - CFR Title 21, Part 177.2600**

not listed

Supply Form

25 kg in PE-bags

Storage Stability

In originally sealed package in cool and dry places	min. 24 months
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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 44.

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Valid from January 1st 2017