

Name	Deoflow AP	
Description	dispersing agent, zinc and water free	
Composition	fatty acid esters, combined with lubricants	
Appearance	beige pellets	
Analytical Values		
Ash, 2 h at 950 °C [%]	DIN EN ISO 3451-1	max. 0.5
Dropping point, Mettler-apparatus [°C]	DIN ISO 2176	96 - 108
Density at 20°C [g/cm ³]	DIN ISO 787 part 10 A	1.0
Dosage [phr]	2 – 6	
German Food Legislation (BfR Recommendation XXI)	not approved	
US Code of Federal Regulations, FDA - CFR Title 21, Part 177	not listed	
Supply Form		
Pellets	25 kg in PE-bags	
Storage Stability		
In originally sealed package in cool and dry places	min. 2 years	

Behaviour and Effects

Deoflow AP 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 synthetic rubber compounds which cause difficulties during processing if water or zinc containing processing aids could cause interferences.

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