

Faktis NC 12

Sulphur Chloride Factice

Description

White sulphur chloride factice, free of mineral oil

Composition

Rapeseed oil, cross-linked with sulphur chloride

Application

For articles based on CR for all cases where swelling resistance is not the main point, i.e. when castor oil factices are not required. NC 12 improves the ozone resistance of CR vulcanizates

Dosage

10 – 30 phr, depending on the application

Typical physical properties

		Unit
Colour	Ivory coloured ground product	/
Free sulphur	max. 0.1	%
Acetone extract	approx. 8.0	%
Ash, 2h at 950°C	3.0 – 5.0	%
Density at 20°C	1.1	g/cm ³

Benefits

Broad range of application
Excellent dimensional stability for extrudates
Low influence on compression set
Especially for CR textile coating
BfR suitable

Associated products

No. 12
No. 17 GW
Hansa O

Storage

In originally sealed package in cool and dry places
Storage stability: min. 24 months

Supply Form

20 kg in PE-bags

German Food Legislation (BfR recommendation XXI)

Not approved

US Code of Federal Regulations, FDA – CFR Title 21, 177.2600

Not listed

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