Deosulf 95

Sulphur preparation



Description

The sulphur particles in Deosulf 95 are coated with dispersing agents. This reduces formation of agglomerates during storage, transportation and incorporation. Dusting is reduced significantly when compared with a pure soluble sulphur powder. Furthermore, the sulphur preparation is easy to disperse. With sufficient mixing, local overcure is avoided and consequently vulcanisates with improved physical and ageing properties are obtained.

Composition

Soluble sulphur (min. 98 %) with dispersing agents

Application

Compounds, especially soft ones based on natural and synthetic rubber

Dosage

1 part Deosulf 95 corresponds to 1 part sulphur

Typical physical properties

		Unit
Colour	Yellow powder, non dusting	1
Sulphur content	98 - 99	%

Benefits

Readily dispersed
Dust-free incorporation
Reduction of local overconcentration due to uniform dispersion
Improvement of physical properties

Storage

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

Supply Form

25 kg in paper bags

German Food Legislation (BfR recommendation XXI)

Not approved

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

Not listed



