

Deostab N

Vulcanization stabilizer

Description

Deostab N improves the state of cure and the compression set by reducing the negative influence of CaO in the vulcanization characteristic without affecting the desiccant action of calcium oxide

Composition

Cross linked fatty oils with addition of special stabilizer

Application

Cure stabilizer EPDM compounds containing calcium oxide

Dosage

0.5 – 2.0 phr

Typical physical properties

		Unit
Colour	White ground product	/
Ash, 2h at 950°C	5.0 – 7.0	%
Density, at 20°C	1.1	g/cm ³

Benefits

Primarily for EPDM profile compounds
BfR suitable
No blooming
Also particularly suitable for nitrosamine-free systems

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)

Approved

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

Not listed

Version: 01/2022