

Deotack 70 DL

Homogenizing and Tackifying Resins

Description

Deotack 70 DL increases building tack of compounds with low own tack. Deotack 70 DL facilitates processing of synthetic rubber compounds and provides a better dispersion of carbon black and light active fillers

Composition

Aromatic polyether absorbed on silica

Application

Deotack 70 DL is mainly used in goods for technical purposes based on synthetic polymers. It is especially suited for oil resistant goods e.g. based on NBR or CR, as it is hardly extracted from vulcanizates by aliphatic hydrocarbons and mineral oils

Dosage

5 – 20 phr

Typical physical properties

		Unit
Colour	Light yellow , high viscosity liquid	/
Active Substance	70 ± 2	%
Ash, 2h at 950°C	26.5 – 28.5	%
Density at 20°C	1.3	g/cm ³

Benefits

Dry liquid of Deotack P
Easier weighing / handling
Particularly suitable for soft compounds or open rolling mill mixing

Associated products

Homogenisator 501
Homogenisator 501 D
Deotack 1100
Deotack RS
Deotack P

Storage

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

Supply Form

25 kg in cardboard boxes with internal PE-bag

German Food Legislation (BfR recommendation XXI)

Approved

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

Not listed

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