DOG Deutsche Oelfabrik



Name Deotack P

Description resinous synthetic plasticizer

Composition aromatic polyether

Appearance light yellow, high viscosity liquid

Analytical Values

Dynamic Viskosity, 80 % in toluene at 20 °C [mPas]

DIN EN ISO 53015 200 - 300

Density at 20 °C [g/cm³] DIN ISO 787 part 10 A 1.06 - 1.09

Dosage

[phr] 3 - 15

German Food Legislation

(BfR recommendation XXI) approved

US Code of Federal Regulations, FDA - CFR Title 21, Part 177.2600

not listed

Supply Form 200 kg in steel drums

Storage Stability

In originally sealed package in cool and dry places

min. 24 months

Behaviour and Effects

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

Application

Deotack P 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.

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