

Deoplast EP 20

Oleochemical Processing Additives

Description

Deoplast EP 20 enhances the flow behavior, decreases the compound viscosity and reduces the stickiness on the rolling mill and the kneader. The demoulding properties are improved too

Composition

Oleochemical product, free from metal ions

Application

Generally for better processing of rubber compounds in which zinc or other metal ions causes difficulties. Mainly for use in EPDM and CR

Dosage

1 – 5 phr

Typical physical properties

		Unit
Colour	beige pellets	/
Ash, 2h at 950°C	max. 0.2	%
Dropping point, Mettler device	approx. 80	°C
Density at 20°C	1.0	g/cm ³

Benefits

Optimized dispersion and flow behavior.
Improved demoulding and release
Low dropping point
Free from metal ions

Associated products

Deoplast EP 11
Deoplast EP 12

Storage

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

Supply Form

25 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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