Deotack RS

Homogenizing and Tackifying Resins



Description

Deotack RS gives rubber compounds an excellent / special building tack, which stays on the same high level for many days. With partial co-vulcanization improved physical properties can be reached

Composition

Alkyl phenol resin

Application

Deotack RS is a tackifier for rubber compounds which need a high building tack, e.g. for tyre carcasses, blends for remoulds, conveyor belts, reinforced tubes, bridge bearings, V-belts or rubber-metal components. Due to its good compatibility with NR, SBR and BR processing and extrusion properties will be improved. It can also be used for Green Tyre processes.

During longer storage Deotack RS tends to become slightly darker. To the best of our knowledge the effectiveness is not impaired

Dosage

2-6 phr

Typical physical properties

		Unit
Colour	Colourless to yellowish pellets	1
Softening point	107 – 117	°C

Benefits

Excellent tackifying resin
High building tack over a long period

Associated products

Homogenisator 501 Homogenisator 501 D Deotack 1100 Deotack P Deotack 70 DL

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



