

# Deotack 1100

## Homogenizing and Tackifying Resins

### Description

Deotack 1100 is a tackifying resin with an excellent compatibility in different polymers and bonding agents. The product is of a light colour and neutral odour

### Composition

Unsaturated, aliphatic hydrocarbons

### Application

Deotack 1100 is compatible with a broad range of elastomers as well as EVA copolymers with a low vinyl acetate content and SIS block copolymers. It is typically used as a tackifier in NR/SBR/BR-mixtures and does not significantly influence the physical values or the vulcanization behavior at phr of 2 to 6

### Dosage

2 – 6 phr

### Typical physical properties

		Unit
Colour	Light yellow pellets	/
Softening point	94 – 102	°C
Acid number	max. 1.0	mg KOH/g

### Benefits

Homogenizing and tackifying resin  
Light color and neutral odor  
No PAH  
FDA suitable

### Associated products

Homogenisator 501  
Homogenisator 501 D  
Deotack RS  
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-bag

### German Food Legislation (BfR recommendation XXI)

Not approved

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

Listed

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