

Technical Data Sheet



ORF PU Binder ODST 144 - Aliphatic

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Application

- It is designed as a binder for SBR, EPDM and TPE's Granules used in the insulation of swimming pool path, indoor & outdoor playground, running track, wet pouring surface and other resilient pervious systems.

Properties

- The ORF PU Binder ODST 144 - Aliphatic is one component solvent free, aliphatic moisture curing polyurethane prepolymer which exhibits excellent binding and no-yellow characteristics, hydrolytic stability, UV stability and adhesive properties.

Packaging & Colours

- ORF PU Binder ODST 144 is available in 200 kg drums. And it is colourless.

Storage

- Store in original containers, under dry conditions.
- Do not expose to direct sunlight. Protect from frost.
- Shelf Life Approx. 6 Months if stored correctly.

Component Data

Characteristics	Units	Value
Viscosity	Mpa.s/25°C	4000-4500
Solid Content	%	100
Pot Life	(15-20) °C/min	60-90
Curing Time	(15-35) °C/h	20-24

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