



## TECHNICAL DATA SHEET

**TDS 100**

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### RESIDHERE AM 140

Gum rosin modified with maleic anhydride.

#### VERIFICATIONS

Characteristics	UN	Specification / Tolerance	Method
Color Gardner	-	8 max.	ML SC 006
Acid Number	mgKOH/g	30 – 40	ML SC 001
Viscosity Gardner-Holdt (25 °C)	-	D min.	ML SC 007
Softening Point (Ring and Ball)	°C	130 – 145	ML SC 002
Solubility	-	-	-
* Acetates	-	Soluble	ML SC 012
*Alcohols	-	Insoluble	ML SC 012
*Aliphatic Hydrocarbons	-	Soluble	ML SC 012
* Aromatic Hydrocarbons	-	Soluble	ML SC 012
*Drying oil	-	Soluble	ML SC 012

\* The sporadic analyzed parameters above do not characterize the product and should be taken only as reference.

#### APPLICATIONS

- Nitrocellulose-based lacquers, sealants and varnishes;
- Synthetic enamel and paints for road demarcation.

#### BENEFITS

- Promotes high gloss, fast drying and good hardness;
- Improve wetting and adhesion.

#### PACKAGING

Type	Size	Shelf life
Flakes Paper bags	25 Kg	12 months

#### DISCLAIMER

To prevent accidents and environmental impacts, please check the product SDS.



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