

	TECHNICAL DATA SHEET	TDS 046		
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RESIDHERE AM 145

Gum rosin modified with maleic anhydride. High viscosity resin.

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)	-	N min	ML SC 007
Softening Point (Ring and Ball)	°C	140 – 150	ML SC 002
Solubility	-	-	-
* Acetates, Aliphatic Hydrocarbons, Aromatic Hydrocarbons, Drying oil	-	Soluble	ML SC 012
* Alcohols	-	Insoluble	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. We request our customers to test our products before using them on industrial scale. The user of our products bears the responsibility of determining their suitability for a particular application or formulation or determining that the products or their use do not infringe any intellectual property.

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Elaborated: Allan Ribeiro / Jeferson Santos / Robson Chimin / Vitor Salvador	Revised: Joyce Custódio / Rafaela Silva	Approved: Vitor Salvador
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