

RÜTGERS Germany GmbH

Varziner Strasse 49

D – 47138 Duisburg

Tel. +49 203-4296-02, Fax.+ 49 203-422551

E-mail: harze@rueggers-group.com

Technical Information

NOVARES TK 100

Fields of Application	Application Examples
Adhesives and Sealants	Woodworking Hotmelts
	Packaging Adhesives
	Contact Adhesives
Paint, Varnish and Coatings	Paint, Varnish
	Cavity Protection

Description

Hydrocarbon Resin; copolymerisation product from unsaturated aromatic C₉-/C₁₀-hydrocarbons with an unsaturated aliphatic component.

Product Specification			
Softening Point	ASTM D3461	°C	95 -105
Colour (Gardner) [50 % in toluene]	ISO 4630		7 - 10
Acid Number	DIN 53 402	mg KOH/g	max. 0.1

Typical Properties			
Saponification Number	DIN 53401	mg KOH/g	max. 0.5
Bromine Number	DIN 51774, part 1	g/100 g	6 - 12
Density at 20°C	DIN 52004	g/ml	1.06-1.10
Ash	DIN 52005	%	max. 0.1
Water	DIN 51777, part 1	%	max. 0.1
Flash Point (Cleveland) open cup.	ISO 2592	°C	> 200

Supply Form: 25-kg-paper bags, big bags

Technical information, data and indications concerning function and application of the products are to be considered empirical values. Although the information is believed to be accurate, there is no warranty by **RÜTGERS Germany**. None of the recommendations becomes part of the contractual or warranted quality of the products. Due to the fact that the conditions of individual use are beyond **RÜTGERS Germany**' control, **RÜTGERS Germany** disclaims all responsibility in connection with the use of the aforesaid material and does not warrant against any loss by reason of the use of the supplied products.

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