

RÜTGERS Germany GmbH

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Technical Information

NOVARES TT 120

Fields of Application	Application Examples
Adhesives and Sealants	Woodworking Hotmelts
	Packaging Adhesives
Rubber Industry	Processing Aids
Paint, Varnish and Coatings	Paint, Varnish
	Cavity Protection

Description

Hydrocarbon Resin; polymerisation product from unsaturated aromatic

C₉-/C₁₀-hydrocarbons

Product Specifications			
Softening Point (Ring & Ball)	ASTM D3461	°C	115 – 125
Colour (Gardner) [50 % in toluene]	ISO 4630		4 – 9
Acid Number	DIN 53 402	mg KOH/g	max. 0.1

Typical Properties			
Saponification Number	DIN 53 401	mg KOH/g	max. 0.5
Bromine Number	DIN 51774, part 1	g/100 g	6 – 12
Density at 20°C	DIN 52 004	g/ml	1.08- 1.10
Ash	DIN 52 005	%	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

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as of 01/01/2009GB;