RÜTGERS CHEMICALS GmbH

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Technical Information

NOVARES C 10

Fields of Application	Application Examples
Adhesives and Sealants	Solvent Adhesives
	Water-borne Adhesives
	Flooring Adhesives, Sealants,
	Jointing Compounds
Rubber Industry	Substitute for Aromatic Processing Oils
Paint, Varnish	Floor Coatings, Casting Resins,
and Coatings	Sealing Compounds

Description

Indene-Coumarone Resin; polymerisation product from unsaturated aromatic C_9 -/ C_{10} -hydrocarbons

Product Specifications			
Viscosity at 25° C	DIN 53 019	mPa.s	6000-10000
Colour (Gardner) [undiluted]	ISO 4630		Max. 13
Acid Number	DIN 53 402	mg KOH/g	max. 0.5

Typical Properties			
Saponification Number	DIN 53 401	mg KOH/g	max. 3.0
Bromine Number	DIN 51774, part 1	g/100 g	30 – 40
Density at 20°C	DIN 51 757	g/ml	1.06- 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	> 170

Supply Form: 200 I drums, road tankers and containers on request

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 CHEMICALS. 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 CHEMICALS control, RÜTGERS CHEMICALS 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.