



RESIPOLY RD-2

Polymerized Gum Rosin

Description: RESIPOLY RD-2 is a polymerized gum rosin with low odor, dark color and high softening point.

Applications: RESIPOLY RD-2 can partially substitute maleic resins in primers and inks, offering some advantages due to its high softening point and high solution viscosity .
RESIPOLY RD-2 can substitute calcium resins or be used in its formulation, obtaining high viscous resins.
RESIPOLY RD-2 can also be used in organic solvent based adhesives.

Specifications and Typical Properties

Assay	Specifications	Typical Properties	Method of Analysis
Acid Number, mgKOH/g	80 - 140	110	ASTM D 465-82
Softening point, °C	100 - 145	115	ASTM E 28-67

Solubility Assay

Solubility	Solvents
Soluble	Aromatic Hydrocarbons, ethyl acetate and most part of ketones
Slightly Soluble	Alcohols and aliphatic hydrocarbons
Insoluble	Water

Packaging: 25 Kg bags - Powder form

Validity: 5 years

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