

POLYMERIZED ROSIN

Property & Usage

SumRos™ Polymerized Rosin is made from gum rosin by polymerization via catalyst. It has many excellent properties including high softening point, anti-oxidation, non-crystallizing and good compatibility with film-forming agent.

Usage in ink, adhesive, paint, varnish, soldering flux, synthetic resin, etc.

Technical Data Sheet

POLYMERIZED ROSIN	P140	P115	P95
Appearance	transparent	transparent	transparent
Color (USDA)	WG-M grade	WG-M grade	WG-M grade
Softening point (R&B, deg C)	135 - 145	110 - 120	90 - 100
Acid value (mgKOH/g)	140 min.	145 min.	150 min.
Insoluble matter in alcohol	0.03% max.	0.03% max.	0.03% max.
Dissoluble matter in hot water	0.20% max.	0.20% max.	0.20% max.

Package & Note

Package	20'FCL load	20'FCL palletized
225kg net galvanized iron drum	18mt (80drums)	21.6mt (80drums)
225kg net galvanized iron drum	21.6mt (80drums)	-
25kg net kraft polybag	17.5mt (700bags)	16mt (640bags)
Chemical Formula	CAS Number	HS CODE
C ₄₀ H ₆₀ O ₄	65997-05-9	38069000.90
Standard	Storage	
ZB B72008-89	In cool place, avoid fire and high temperature.	

