

DISPROPORTIONATED ROSIN

Property & Usage

SumRos™ Disproportionated Rosin is made from gum rosin by isomerizing via a Pd-C catalyst. Mainly dehydroabietic acid element provides superior chemical stability.

Usage in potassium soap, synthetic rubber (SBR, NBR, ABS, etc.), water-solubility PSA, etc.

Technical Data Sheet

DISPROPORTIONATED ROSIN	SUPER GRADE	FIRST GRADE
Appearance	transparent	transparent
Color (refer to gum rosin species)	WW min.	N min.
Softening point (R&B, deg C)	75.0 min.	75.0 min.
Acid value (mgKOH/g)	155 min.	150 min.
Abietic acid	0.1% max.	0.5% max.
Dehydroabietic acid	52% min.	45% min.
Unsaponifiable matter	10% max.	12% max.

Package & Note

Package	20'FCL load	20'FCL palletized
225kg net galvanized iron drum	18mt (80drums)	18mt (80drums)
225kg net galvanized iron drum	21.6mt (96drums)	-
Chemical Formula	CAS Number	HS CODE
C ₁₉ H ₂₇ COOH	8052-10-6	38069000.10
Standard	Storage	
LY/T1358-1999	In cool place, avoid fire and high temperature.	

