

Polymerized Rosin

Product Description:

Polymerized rosin is a modified products of gum rosin, contains abiotic type acids. It has a series of excellent properties such as higher softening point, non-crystalline, good oxidation-resistance, and higher viscosity in organic solvent. Polymerized rosin is mainly used in ink, oil paint, rubber, adhesive, waterproof cloth, paper-making, emulsifying agent, etc.

CAS No.: 65997-05-9

Specifications:

Item		MP-95	MP-115	MP-140
Appearance:			transparent solid	
Acid Value:	mgKOH/g	145~155	145	140
Colour	Gardner	10 max	10 max	10 max
Dissolvable Content in Hot Water:	%	0.20% max	0.20% max	0.20% max
Softening Point:	R&B, °C	95~105	110~120	135~145
Undissolved Content in Alcohol:	%	0.030% max	0.030% max	0.030% max

Applications:

- Assembly,
- Bookbinding,
- Caulks and Sealants,
- Contact Adhesives,
- Footwear and Leather,
- Hot Melt Adhesives,
- Laminating,
- Pressure sensitive adhesives,
- Solventborne Adhesives,
- Tapes and Labels,
- Wire and Cable

Packaging:

Galvanized Iron Drum, 225kg net each or Flakes in bags, net 25 kg/s.