



YOUR RAW MATERIALS SUPPLY PARTNER

Product Information

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Gum Rosin, Chinese WW Grade

Description

Gum Rosin is derived from the tapping of living pine trees. Distillation of the crude pine resin yields gum rosin and gum turpentine in varying ratios, usually 4 to 1. Gum Rosin is a brittle, transparent, glassy solid. It is insoluble in water but soluble in many organic solvents. WW grade is derivative of "Pinus Ellioti".

Typical Properties

Color, USRG rosin scale	WW
Acid Value, mg KOH/g	162 - 168
Softening Point, R&B, °C	76 - 78
Saponification Number	160 - 180
Abietic Acid, %	< 2 %

Applications

- ♣ Synthetic resin,
- ♣ Rubber
- ♣ Tackifiers and sealants
- ♣ Inks
- ♣ Coatings and lacquers
- ♣ Soldering fluxes
- ♣ Paper size modifier

Other Information

Gum Rosin is packaged in 250 kg (net weight) steel drums. It is manufactured in China and available from Florachem warehouses. CAS Number is 8050-09-7.

Warehouses: Atlanta, GA ◻ Chicago, IL ◻ Jacksonville, FL ◻ Newark, NJ

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