

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

SUGUM 731D is a disproportionated gum rosin obtained by catalytic method.

CHARACTERISTICS

- Yellow solid.
- Soluble in aromatic and aliphatic solvents.
- Totally compatible with natural and synthetic polymers.
- Excellent resistance to oxidation.

APPLICATIONS

Has application in:

- Floor Coating Adhesives;
- Pressure Sensitive Adhesives (PSA)
- Pigment coating / Resination
- Rubber products
- Lacquers
- Sealants
- Marine coatings
- Emulsification of Synthetic Rubber

PRODUCT SPECIFICATIONS ¹

| Property | Product Specification | Typical Properties | Units |
|-------------------------------|-----------------------|--------------------|----------|
| Acid Number | 156 min | 170 | mg KOH/g |
| Abietic Acid | 0.5 | 0 | % |
| Softening Point (R&B) | Min 72 | 85 | °C |
| Colour Gardner (50%, Toluene) | 8 Max | 5 | ----- |
| Dehydroabietic Acid | 48 Min | 60 | % |

FORM OF SUPPLY

Block: 200Kg drums / 25kg bags.

SHELF LIFE

Up to six months under normal storage conditions.

¹Analytical Methods are available on request.

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