

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

SUGUM 811 is a fumaric rosin, partially esterified with pentaerythritol.

CHARACTERISTICS

- Yellow solid.
- Good solubility in alcohol.
- It is soluble in aqueous ammonia.

APPLICATIONS

Resin specially manufactured to be used to produce alcohol and aqueous ammonia based varnishes to be used in flexographic inks.

PRODUCT SPECIFICATIONS ¹

Property	Product Specification	Typical Properties	Units
Acid Number	190-210	200	mg KOH/g
Softening Point (R&B)	160-175	167	°C
Colour Gardner (50%, Toluene)	9 max	8	-----

FORM OF SUPPLY

Pearls: 25 Kg bags.

SHELF LIFE

Up to six months under normal storage conditions.

¹Analytical Methods are available on request.

The information in this Technical Data Sheet is, to the best of our knowledge, true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. We are, at all times, willing to study customer's specific outlets involving our products in order to enable their most effective use.

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