

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

SUGUM 810 is a fumaric rosin, partially esterified with glycerol.

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	170-190	180	mg KOH/g
Softening Point (R&B)	140-155	150	°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.

**** The SPAC logo and SUGUM™ are trademarks of Sood Paper & Allied Chemicals.**