

PT. INDOPICRI

Jl. Raya Sumput No. 17 Driyorejo 61177 Tel. +62 31 7507156 (Hunting), Fax. +62 31 7507400 Gresik – East Java – INDONESIA E-mail : info@indopicri.net

Technical Data Sheet



DESCRIPTION

IPC_RESIN IMR-130 is a maleic glycerol modified rosin ester resin. It was designed for use in paint and ink application with exhibit good hardness, glossy and drying speed properties.

APPLICATIONS

Paint and ink application where good hardness, drying speed, and gloss properties are required.

FEATURES

- Soluble in aromatic and aliphatic hydrocarbon solvents. Also good solubility in esters and ketones, but insoluble in alcohol solvents. It is soluble in vegetable oils in cold blended as a white spirit solution.
- Compatible with nitrocellulose and alkyd resins.

PACKAGING

Polypropylene woven bag 25 kg net.

STORAGE

Product should be stored under cover, dry condition, in a clean and well ventilated area. Keep away from heat, sparks and other sources of ignition. No smoking. It is recommended that it be used on a first-in first-out basis.

TECHNICAL DATA

Description	Specification
Appearance	Granule
Viscosity, Gardner, 70% in Toluene	Z2 – Z4
Acid Value, mgKOH/g, max.	35
Color, Gardner, max.	5
Melting Point, °C, R&B	130 ± 5

The information herein is given in good faith and believed to be reliable, but is not to be as a warranty for legal responsibility. Users should undertake sufficient verification and testing for their own particular purpose of any information or products referred to herein.