

Foreverest Resources Ltd

Modified Rosin

AE130140

Modified Rosin, a large generic term for resins, is a fumaric modified ester of tall oil rosin designed for use in “E” type gravure and flexographic inks. It is compatible with nitrocellulose, polyketone resins, shellac and other modifiers commonly used in alcohol based printing inks. Foreverest® AE130140 can be used as liquid ink resins and fruits fresh keeping agent.

Substance Identification

Synonyms

CAS

N/A

EINECS

N/A

FEMA	N/A
HS.CODE	38069090
Molecular Formula	N/A
Moleclar Weight	N/A

Application & Uses

1. Fresh-keeping Agent of Fruits
2. Formulation of water based ink
3. Paper coating, adhesives, wax emulsifier and water-reducible paints
4. Gloss and adhesion promter in flexographic printing ink vehicles

Sales Specification

ITEM	VALUE
Acid value, mgKOH/g	135 to 145
Color, Gardner	9 max
Softening Point, R&B, °C	125 to 135
Solubility	Soluble in Alkali water

ITEM	VALUE
Alcohol solvent, 1:1	Clear

Similar Specs

- Modified Rosin
- Modified Rosin

Package

- Paper-plastic Compound bag, 25kg net each

GHS Hazard Statements

No GHS data available

Storage

- avoid contact with light
- keep separated from incompatible substances
- store and handle in accordance with all current regulations and standards

- store in a cool, dry place
- store in a tightly closed container

Relation Products

- [Acrylic Acid Modified Rosin](#)
- [Disproportionated Rosin](#)
- [Hydrogenated Rosin](#)
- [Polymerized Rosin](#)

Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.