

Foreverest Resources Ltd

Pentaerythritol Ester of Maleic Rosin

M1620

Pentaerythrityl Modified Rosinate is the product of esterification of modified rosin with pentaerythrite, which has higher softening point than PERE. It has the property of water-resistance, durability and brightness, which is contribute to the industry of adhesives, paint, inks, stencil and electronic applications, etc.

Substance Identification

Synonyms	Rosin Modified Maleic Resin
CAS	N/A
EINECS	N/A
FEMA	N/A

HS.CODE	380690
Molecular Formula	N/A
Moleclar Weight	N/A

Application & Uses

- Gloss Oil
- Water Based Inks

Features & Benefits

- Good durability
- Good hardness
- Good gloss
- Dissoloved in water

Sales Specification

ITEM	VALUE	TEST METHOD & UNIT
Acid Value	190 to 210	mg KOH/g

ITEM	VALUE	TEST METHOD & UNIT
Colour	9 max	@Fe-Co
Softening Point	155 to 170	@R&B, °C

ITEM	VALUE	TEST METHOD & UNIT
Acid Value	155 to 175	mg KOH/g
Colour	7 max	@Fe-Co
Softening Point	145 to 160	@R&B, °C

Similar Specs

- [Pentaerythritol Ester of Maleic Rosin](#)
- [Pentaerythritol Ester of Maleic Rosin](#)
- [Pentaerythritol Ester of Maleic Rosin](#)

Package

- Paper 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

- [Colorless Pentaerythritol Hydrogenated Rosinate](#)
- [Pentaerythritol Ester of Maleic Rosin](#)
- [Pentaerythritol Hydrogenated Rosinate](#)

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.

Manage consent