Foreverest Resources Ltd

Pentaerythritol Hydrogenated Rosinate

HP1104, HP1108

Pentaerythritol Ester of Hydrogenated Rosin is made from hydrogenated rosin through esterification with pentaerythritol. HP1104 is Refined Hydrogenated Rosin through esterification with pentaerythritol, it can substitute for Arakawa Product.

Substance Identification

Synonyms Pentaerythritol Ester of Hydrogenated Rosin

CAS N/A

EINECS 264-848-5

FEMA N/A

HS.CODE	38069000
Molecular Formula	N/A
Moleclar Weight	N/A

Application & Uses

- hot melt adhesives and coatings
- pressure sensitive adhesives

Sales Specification

ITEM	VALUE	TEST METHOD & UNIT
Acid Value	20 max	mgKOH/g
Colour	4 to 6	@Gradner
Softening Point	105 to 115	@R&B, °C
Solubility	Clear	with toluene1:1
Specific Gravity	1.060 to 1.090	@25/25°C

ITEM	VALUE	TEST METHOD & UNIT
Acid Value	20 max	mgKOH/g
Colour	8 to 10	@Gradner
Softening Point	105 to 115	@R&B, °C
Solubility	Clear	with toluene1:1
Specific Gravity	1.060 to 1.090	@25/25°C

Package

- Fiber Drum, 25kg net each
- Fiber Drum, 250kg 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
- Pentaerythrityl 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