

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
Molecular 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

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