

Foreverest Resources Ltd

Glyceryl Rosinate (Industrial)

G1004

The Industry grade of Glyceryl Rosinate (a polyol ester of rosin), also called Glycerol Ester of Gum Rosin (GEGR), which is used for specialty industries of adhesives, coating and paints. It is also widely used in polymers including EVA, acrylics, polyurethanes, SIS and SBS.

Substance Identification

Synonyms	Glycerol Ester of Gum Rosin Ester Gum GEGR
CAS	N/A
EINECS	232-482-5
FEMA	N/A

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

Application & Uses

- through polymerization with vegetable oils for ester glue phenolic resin paints
- widely used in glue industry as low cost enhancer for hot-melt, pressure-sensitive and other types of adhesives

Sales Specification

ITEM	VALUE	TEST METHOD & UNIT
Colour	2 to 4	@Fe-co Scale
Softening Point	98 to 102	@R&B, °C
Acid Value	10 max	mgKOH/g
Solubility	Clear	with Benzene 1:1

ITEM	VALUE	TEST METHOD & UNIT
Colour	10 max	@Fe-co Scale

ITEM	VALUE	TEST METHOD & UNIT
Softening Point	83 to 87	@R&B, °C
Acid Value	1 max	mgKOH/g
Solubility	Clear	with Benzene 1:1

Similar Specs

- Glyceryl Rosinate (Food)
- Glyceryl Rosinate (Food)
- Glyceryl Rosinate (Industrial)

Package

- Block Form, Fiber Drum, 50kg net each
- Block Form, Fiber Drum, 250kg net each
- Granule Form, Paper Bag, 25kgs net, PE films inside available

GHS Hazard Statements

No data available

Storage

- keep away from heat, sparks and open flame. Guard against dust accumulation of this material.
- keep containers closed when not in use. Store at ambient temperature and atmospheric pressure
- use care in handling/storage

Relation Products

- [Colorless Glyceryl Hydrogenated Rosinate](#)
- [Glyceryl Hydrogenated Rosinate \(Industrial\)](#)

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.