

Foreverest Resources Ltd

Terpene Phenolic Resin AP

AP

Terpene phenolic resin, a variety of terpene raw materials were polymerized and reacted with phenol in a certain proportion. It is a certain polarity and good compatible with rubber of high strength and high density. It is suitable for hot melt pressure sensitive adhesive with high temperature and high strength, the initial adhesion and stripping force is at high level. and better than monomer alpha terpene resin.

Substance Identification

Synonyms	polyterpene resin
CAS	N/A
EINECS	N/A

FEMA	N/A
HS.CODE	
Molecular Formula	Proprietary
Molecular Weight	Proprietary

Application & Uses

- It is suitable for hot melt pressure sensitive adhesive with high temperature and high strength.

Features & Benefits

- 90% Bio-based.
- A certain polarity
- This series resin can replace A135, A125, and A115 in terms of performance.
- Good compatible with rubber of High strength and high density.

Sales Specification

ITEM	VALUE	TEST METHOD & UNIT
Appearance	Irregular-shaped solid cakes with yellow to light yellow colors	
Color	6 max	@Gardner
Acid Value	20 to 30	mgKOH/g
Softening Point	130 to 140	@R&B, °C

ITEM	VALUE	TEST METHOD & UNIT
Appearance	Irregular-shaped solid cakes with yellow to light yellow colors	
Color	6 max	@Gardner
Acid Value	20 to 30	mgKOH/g
Softening Point	120 to 130	@R&B, °C

ITEM	VALUE	TEST METHOD & UNIT
Appearance	Irregular-shaped solid cakes with yellow to light yellow colors	
Color	6 max	@Gardner
Acid Value	20 to 30	mgKOH/g
Softening Point	110 to 120	@R&B, °C

Package

- Package in 25kg complex paper bag net each

GHS Hazard Statements

No GHS data available

Storage

- Store in a cool and ventilated warehouse.

Relation Products

- [Terpene Phenolic Resin](#)
- [Terpene Phenolic Resin](#)

Relation Articles

- [KRATON CORP.: Terpene Phenolic Tackifiers](#)
- [Coating Resins Supplier Guide](#)

- How to choose tackifier resins for Non-woven adhesives
- TACKIFIERS: MARKET EVOLVES WITH DEMAND FOR ADHESIVES SEALANTS AND LABELS

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