

Foreverest Resources Ltd

Hydrogenated Terpene Phenolic Resin

Foreverest Hydrogenated Terpene Phenolic Resin is a hydrogenated grade of terpene phenolic resin, it copolymerized by combining the renewable terpene resin and phenol with the enhanced properties of excellent thermal stability and UV stability in addition to the original properties of terpene phenolic resin. This resin meets the demands for products that require superior transparency and stability.

Substance Identification

Synonyms	Hydrogenated Terpene Resin
CAS	N/A
EINECS	N/A
FEMA	N/A

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

Application & Uses

- Used for optical PSAs and adhesives, Clear coating agents, Photosensitive materials, Inks, Paint

Features & Benefits

- Improved UV and improved heat resistance
- Colorless, transparent, and odorless

Sales Specification

ITEM	VALUE
Appearance	White, transparent, solid like ice
Color, @Hasen, #	100 max

ITEM	VALUE
Softening Point, @DEG, °C	110 to 120
Bromine Value, Br g/100g	5 to 10
Acid Value, mg KOH/g	0.5 max

Similar Specs

[Hydrogenated Terpene Polymer](#)

Package

- Paper Bag, 25kg net each

GHS Hazard Statements

No GHS data available

Storage

- flammable materials should be stored in a separate safety storage cabinet or room
- ground all equipment containing material
- keep away from heat
- keep away from sources of ignition
- keep container tightly closed
- keep in a cool, well-ventilated place

Relation Products

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

Relation Articles

- [The Characteristics of Hydrogenated Terpene Phenolic Resin.](#)
- [Food Industry Application of Terpene Resin](#)
- [How to choose tackifier resins for Non-woven adhesives](#)
- [KRATON CORP.: Terpene Phenolic Tackifiers](#)
- [Recent advances in bio-based epoxy resins and bio-based epoxy curing agents](#)

- Reshaping Adhesive and Sealant Formulation Strategies
- TACKIFIERS: MARKET EVOLVES WITH DEMAND FOR ADHESIVES SEALANTS AND LABELS
- Choosing the Correct Soldering Flux Types and Their Advantages/Disadvantages

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.