

# Foreverest Resources Ltd

## 萜烯树脂

萜烯树脂由 $\alpha$ -蒎烯和 $\beta$ -蒎烯经催化，聚合制备而成。为一款浅黄色固体树脂，无毒、无臭。具有抗老化、耐酸碱、抗结晶等特性。且电气隔离性能优良，对各种合成材料具有良好的相容性。易溶于甲苯、松节油等有机溶剂。不溶于水、甲酰基和乙醇。

## Substance Identification

Synonyms

CAS N/A

EINECS N/A

FEMA N/A

HS.CODE	N/A
Molecular Formula	(C10H16)n
Molecular Weight	0.95 to 1.0

## Application & Uses

- 油墨、涂料连接料
- 口香糖增塑剂
- 胶黏剂、密封胶的增粘剂
- SBS/SIS/SBR橡胶的增粘剂

## Sales Specification

ITEM	VALUE
外观	淡黄色固体
颜色(Gardner, 50%甲苯)	5 max
软化点(R&B)°C	90 to 125
不溶物含量(甲苯, %)	0.05 max
酸值(mgKOH/g)	1.0 max

## Similar Specs

Liquid Terpene Resin

Styrenated Terpene Resin

Terpene Phenolic Resin Emulsion

Hydrogenated Terpene Polymer

## Package

- 纸袋，25公斤，700袋（17.5吨）每20尺柜
- 纸袋，25公斤，640袋（16吨）每20尺柜

## GHS Hazard Statements

## Storage

- 注意防尘
- 密封贮存
- 远离火苗、明火和火源
- 贮存于干燥、阴凉处

## Relation Products

- [Liquid Terpene Resin](#)

## Relation Articles

- [\[Internal Sharing Session Memo\] Differences between Terpene Resins Synthesised from Different Pinene Monomers, Their Applications, and a Discussion on Resin Supply Chain Stability](#)
- [Food Industry Application of Terpene Resin](#)
- [How to choose tackifier resins for Non-woven adhesives](#)
- [Polyterpenes by ring opening metathesis polymerization of caryophyllene and humulene](#)
- [What is Terpene Resins?](#)
- [Choosing the Correct Soldering Flux Types and Their Advantages/Disadvantages](#)

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