Foreverest Resources Ltd

Pinane

98%

Pinane is a monoterpene and a carbobicyclic compound. It appears colorless oily liquid with mild odor. Pinane is prepared by the hydrogenation of pinene. It is mainly used to synthesize linalool, geraniol, dihydromyrcenol and their downstream products.

Substance Identification

Synonyms cis-Pinane

CAS N/A

EINECS 229-978-9

FEMA N/A

HS.CODE	N/A
Molecular Formula	C10H18
Moleclar Weight	138.25

Application & Uses

- used as an important intermediate to synthesize linalool, geraniol, dihydromyrcenol and their downstream products
- used in flavor and fragrance formulation

Sales Specification

ITEM	VALUE
Appearance	Colorless Liquid
Density, @d25/25	0.855 to 0.865
Content, %	98 min

Similar Specs

Pinocarveol

Package

• Iron Drum, 170kg net each

GHS Hazard Statements

H-Code

P-Code

Response

Storage Disposal

S-phrases: S16 | R-phrases: R10

H226/304

P210/233/240/241/242/243/280

P303+P361+P353 P370+P378 P301+P310 P331

P403+P235

P501

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

- alpha-Pinene
- Beta Pinene

Relation Articles

- Brief Description of cis/trans-Pinane
- Terpenes (C5H8)-medicinal molecules and important building blocks in nature
- The Species of Pine Oleoresin in China

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.

