Foreverest Resources Ltd

1,4-Cineole

95%

1,4-Cineole, also known as eucalyptol, is a monoterpene with a camphor-like odor. It naturally occurs in various plants, including cubeb, chamomile, Boldea fragrans, and Ormenis multicaulis. FOREVEREST™ 1,4-Cineole is produced through a dehydration process from alpha-Terpineol or Gum turpentine.

Substance Identification

Synonyms ISOCINEOLE | 1-methyl-4-(1-methylethyl)-7-oxabicyclo[2.2.1]heptane

CAS N/A

EINECS 207-428-9

FEMA N/A

HS.CODE	29092000
Molecular Formula	C10H18O
Moleclar Weight	154.25

Application & Uses

- Used in Flavoring and Fragrance
- As raw materila to synthetise herbicides
- As raw material to produce p-menth-1-en-4-ol

Sales Specification

ITEM	VALUE
Appearance	Colorless transparent liquid
Odor	Minty, Cooling piney, Camphoraceous
Purity, @GC, %	95 min
Toluene content, ppm	30 max

Similar Specs

- 1,4-Cineole
- 1,8-Cineole

Package

• Galvanized Iron Drum, 180kg net each

GHS Hazard Statements

H-Code H226/303

P-Code P210/233/240/241/242/243/280 Response P303+P361+P353 P312 P370+P378

Storage P403+P235

Disposal P501

UN Number: UN 1993 3/PG 3 | S-phrases: S16 | R-phrases: R10

Storage

- keep separated from incompatible substances
- store and handle in accordance with all current regulations and standards
- store in a cool, dry place

• store in a tightly closed container

Relation Products

- alpha-Terpineol
- Terpineol Mu
- Terpineol

Relation Articles

- Terpenes (C5H8)-medicinal molecules and important building blocks in nature
- Herbicidal composition and method
- Terpinen-4-ol and alpha-terpineol (tea tree oil components) inhibit the production of IL-1beta, IL-6 and IL-10 on human macrophages

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.

