

Foreverest Resources Ltd

Fenchone

99%

Fenchone is a ketone monoterpenoid. d-Fenchone has been found in fennel oil and in the oil of lavandula stoechas, whereas fenchone has been found in the oil of Arbor vitas. Foreverest Fenchone is synthesized from Fenchol by oxidation. It is a nature identical product. It appears colorless to pale yellow liquid with mint camphor-like odor. Fenchone is mainly used in food flavor and perfumery.

Substance Identification

Synonyms

CAS

N/A

EINECS

214-804-6

| | |
|-------------------|----------|
| FEMA | N/A |
| HS.CODE | 29142990 |
| Molecular Formula | C10H16O |
| Molecular Weight | 152.23 |

Application & Uses

- constituent of absinthe and the essential oil of fennel
- used to repel insects
- used as flavor in candy and baked goods, as well as alcoholic and non-alcoholic beverages
- used for soaps, detergents, perfumes, lotions

Features & Benefits

- has anti-inflammatory, antimicrobial, and analgesic properties
- It adds an earthy, woody, camphorous aroma, and is known to have a cooling, minty, earthy, musty taste.

Sales Specification

| ITEM | VALUE |
|----------------------------|-------------------------------------|
| Appearance | Colorless liquid |
| Odor | A cool, mint, camphor-like odor |
| Relative Density, @ d25/25 | 0.938~0.948 |
| Optical Rotation, @20°C, ° | -66 to 0 |
| Solubility | Soluble in 3 volumes of 70% alcohol |
| Purity , G.C | 99% min |

Package

- Galvanized Iron Drum, 20kg net each
- Galvanized Iron Drum, 50kg net each
- Galvanized Iron Drum, 180kg net each
- Plastic Drum (Food Grade), 20kg net each
- Plastic Drum (Food Grade), 50kg net each
- Plastic Drum (Food Grade), 180kg net each

GHS Hazard Statements

| | |
|----------|-------------------|
| H-Code | no data available |
| P-Code | no data available |
| Response | no data available |
| Storage | no data available |
| Disposal | no data available |

Storage

- containers which are opened must be carefully resealed and kept upright to prevent leakage
- keep container tightly closed in a dry and well-ventilated place
- store in cool place

Relation Products

- [Fenchol](#)
- [Synthetic Camphor](#)
- [Fenchol](#)

Relation Articles

- [The benefits of Terpenes on health and well-being](#)
- [What are the natural terpenes \(2\)](#)

- [R&D on Terpinen-4-ol](#)

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