

Foreverest Resources Ltd

Eugenol Acetate

98%

Eugenol Acetate occurs in clove oil, together with eugenol. It is a crystalline solid (mp 29°C) or yellowish liquid with a slightly fruity, clove odor. Eugenol Acetate can be made by acetylation of eugenol with acetic anhydride.

Substance Identification

Synonyms	EUGENYL ACETATE Acetyleugenol Acetyl eugenol
CAS	N/A
EINECS	202-235-6
FEMA	N/A

HS.CODE

Molecular Formula

C12H14O3

Molecular Weight

206.24

LD50 skin, rabbit

5gm/kg min

LD50 oral, rat

1670mg/kg

Application & Uses

- Mainly used for the preparation of vanilla, berry and mixed spices and other flavors
- Used to replace or with eugenol for flavor
- Used in a small amount in fruity food flavor
- As a deodorant for clove, carnation and other daily flavor

Sales Specification

ITEM	VALUE
Appearance	Crystalline solid (mp 29°C) or yellowish liquid

ITEM	VALUE
Content, %	98 min
LD50 skin, rabbit	5gm/kg min
LD50 oral, rat	1670mg/kg

Package

- Drum, 25kg net each

GHS Hazard Statements

There is currently no available data for this product, click to view [GHS Classification and Labelling by UNECE](#).

Storage

- preserve in well-closed, light-resistant and airtight containers.
- 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

- Eugenol
- Isoeugenol
- Methyl Eugenol
- Methyl Isoeugenol

Relation Articles

- ANTI-VIRUS FUNCTION of ESSENTIAL OILS and PLANT EXTRACTS
 - Biological function and mechanism of plant extracts(2)
 - Citronella-More Than Spices
 - Essential oils in preventing and controlling crop diseases
 - The composition of the essential oil
 - Why do scholars study the antiviral envelope activity of essential oil from its antibacterial
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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