## Foreverest Resources Ltd

# Citronellyl Acetate

98%

Citronellyl acetate is a monoterpenoid. It is the acetate ester of citronellol and naturally found in citriodora oil and Citronella oil. Citronellyl acetate is industirally prepared by the esterification of Citronellol with Acetic Anhydride. It is extensively used in perfumery and fragrance.

#### Substance Identification

Synonyms Citronellyl ethanoate | Citronellol acetate | Acetic acid | Citronellyl ester

CAS N/A

EINECS 266-767-0

FEMA N/A

HS.CODE N/A

Molecular Formula C12H22O2

Moleclar Weight 198.306

### Application & Uses

- extensively used in perfumery, giving a fresh-rosy, fruity odor to many floral compositions from geranium to muguet
- small amount used in the formulation of apple, lemon, almond and banana flavor
- used as the ingredient in pesticide
- used as mosquito repellent
- used as fragrance in soaps

### Features & Benefits

- Soluble in: alcohol, fixed oils, paraffin oil water, 5.686 mg/L @ 25 °C (est);
- Insoluble in: propylene glycol, glycerin
- Rose-like character with green, leafy, pear undertones

### **Sales Specification**

ITEM	VALUE
Appearance	Colorless clear liquid with rose-like character
Acid Value, KOH/g	1.00 max
Purity, %	98 min

### Package

• Galvanized Drum, 180kg net each

### **GHS Hazard Statements**

H-Code H315/411 P-Code P264/280/273

Response P302+P352 P321 P332+P313 P362+P364 P391

Storage no data available

Disposal P501

S-phrases: S24/25

### 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**

- Citronella Oil
- Citronella Terpene
- Citronellol

#### **Relation Articles**

- Ten questions concerning air fresheners and indoor built environments
- Citronella-More Than Spices
- How to create Lily of the valley fragrance?

### 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

