Foreverest Resources Ltd

Citronellyl Formate

92%

Citronellyl Formate is a light yellow transparent liquid with sweet rose, myrcia aroma and slightly with lemon, cucumber and other fresh green fragrance. It is found in geranium oil and is obtained by esterification of formic acid and citronol. It can also be extracted from citronella essential oil, Mexican cypress, bourbon rose and other natural materials. It's widely used in a variety of flower fragrance daily flavor and apple, sweet orange, peach, plum and other edible flavors.

Substance Identification

Synonyms

RHODINYL FORMATE | Citronellyl methanoate

CAS

N/A

EINECS

203-338-9

FEMA	N/A
HS.CODE	29151300
Molecular Formula	C11H20O2
Moleclar Weight	184.28

Application & Uses

- used as flavoring and fragrance
- used as intermediate in pharmaceutical industry
- used as food additive for fruity, peach, berry and apple flavors

Sales Specification

ITEM	VALUE
Appearance	A colorless transparent liquid oily shape
Odor	Strong fruity and floral odor
Purity, %	92 min
LD50 oral, rat	8400mg/kg

Package

• Galvanized Iron Drum, 25kg net each

GHS Hazard Statements

H-Code H227/315/319/335 P-Code P210/261/264/271/280

Response P302+P352 P304+P340+P312 P305+P351+P338 P332+P313 P337+P313 P370+P378

Storage P403+P233 P403+P235 P405

Disposal P501

S-phrases: S26-36/37/39 | R-phrases: R36/37/38

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

• Citronellyl Acetate

- Citronellyl Formate
- Geranyl Formate

Relation Articles

- Citronella-More Than Spices
- Ten questions concerning air fresheners and indoor built environments

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