

Foreverest Resources Ltd

Hydroxycitronellal

99%

Hydroxycitronellal has the smell of lilac, lily, and lily of the valley. It is a perfume ingredient with a medium-strength floral scent, reminiscent of lily and sweet tropical melon. Hydroxycitronellal is found widely as a chief constituent in essential oils including ilang-ilang oil, palmarosa oil, geranium oil, orange flower oil, lemongrass oil, hops oil, and lavender oil. It is a synthetic fragrance that is widely used in many cosmetics and hygiene products such as deodorants, soaps, antiseptics, and other household items. Hydroxycitronellal industrially made from citronella aldehyde.

Substance Identification

Synonyms

Hydroxy-Citronella | Lilyl Aldehyde

CAS

N/A

EINECS

203-518-7

FEMA	N/A
HS.CODE	291200
Molecular Formula	C10H20O2
Molecular Weight	172.26

LD50 oral, rat	5gm/kg min
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Application & Uses

- Used in deodorants, soaps, antiseptics, and other household items, such as: perfumes, colognes, fragrances, hair products, skin care products, oral products.

Sales Specification

ITEM	VALUE
Appearance	Colorless viscous liquid
Odor	Sweet lilies of the valley floral aromas

ITEM	VALUE
Content, %	99 min
LD50 oral, rat	5gm/kg min

Package

- Drum, 180kg net each

GHS Hazard Statements

H-Code H303/310/319
P-Code P262/264/270/280
Response P302+P352+P310 P305+P351+P338 P312 P337+P313 P361+P364
Storage P405
Disposal P501
UN Number: UN 1993 3/PG 3 | S-phrases: S26-S39 | R-phrases: R38;R41

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

- [Citronellal](#)
- [Citronella Oil](#)

Relation Articles

- [Citronella-More Than Spices](#)
- [Essential oils in preventing and controlling crop diseases](#)
- [Herbicide composition and method](#)
- [What are the natural terpenes](#)

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