



GERANIOL EXTRA

FLORAL, ROSE, SWEET, PETAL

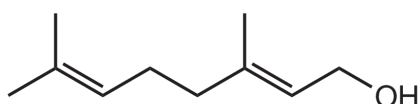
BIOBASED 100%

APPLICATION INFORMATION

Used in all types of fragrances especially rose accords and with other florals. Used in personal care, household, soaps, detergents and also fine perfumery.

CHEMICAL STRUCTURE

(E)-3,7-Dimethylocta-2,6-dien-1-ol



Chemical formula - C₁₀H₁₈O

SYNONYM

Geraniol

TENACITY ON BLOTTER

> 12

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HOURS

DAYS

WEEKS

BLOOM DIFFUSIVITY



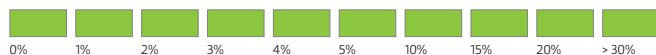
POOR

FAIR

GOOD

VERY

TYPICAL USE LEVEL



ODOR TYPE - FLORAL

OCCURENCE IN NATURE

Main constituent of oils of palmarosa, rose, geranium, citronella, and a minor constituent of oils of verbena, lemongrass, rosewood, linaloe, petitgrain and numerous other oils.

TYPICAL PHYSICAL PROPERTIES

- Flash Point °C	101 °C
- [α] _D ²⁰ minimum	-
- GC	98% min. as Geraniol
- Appearance	Colorless to pale yellow liquid
- CAS No.	106-24-1
- M.W.	154.25
- FEMA / GRAS No.	2507
- Food Grade Cert.	YES
- CLogP	3.47
- Vapor Pressure	2.120 Pa at 25°C

PROPERTIES

	STABILITY	POOR	FAIR	GOOD
- Hypochlorite bleach		●		
- Perborate Powder Detergent				●
- Liquid Detergent				●
- Concentrated Fabric Softeners				●
- Soaps				●
- Alcoholic fine fragrances				●
- Toiletry Applications				●
- Antiperspirants				●

	SUBSTANTIVITY	POOR	FAIR	GOOD
- Skin			●	
- Dry Fabric			●	
- Wet Fabric				●
- Hair			●	