



NEROL EXTRA

FLORAL, ROSE, CITRUS, FRESH

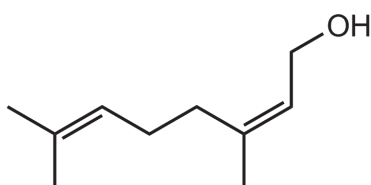
BIOBASED 100%

APPLICATION INFORMATION

Widely used in floral accords. Gives freshness to rose accords, but it is also used in sweet-floral fragrances and citrus notes.

CHEMICAL STRUCTURE

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



Chemical formula - C₁₀H₁₈O

SYNONYM

Nerol

TENACITY ON BLOTTER

> 24

HOURS

00

DAYS

00

WEEKS

BLOOM DIFFUSIVITY



POOR



FAIR



GOOD



VERY

TYPICAL USE LEVEL



ODOR TYPE - FLORAL

OCCURENCE IN NATURE

Found in many oils along with geraniol, like petitgrain, neroli, bergamot, lemon, lime, grapefruit, sweet orange, lemongrass, lavender and others.

TYPICAL PHYSICAL PROPERTIES

- Flash Point °C	103 °C
- [α] _D ²⁰ minimum	-
- GC	97% min. as Nerol
- Appearance	Colorless to pale yellow liquid
- CAS No.	106-25-2
- M.W.	154.25
- FEMA / GRAS No.	2770
- 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			●	