



POLYAMBROL®

AMBERGRIS, WOODY, ANIMALIC, EARTHY

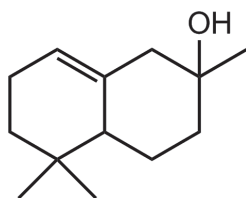
BIOBASED 78%

APPLICATION INFORMATION

Can be used in small amounts and in all floral perfume types like jasmine, rose and carnation, woody-leathery and also animalic-musky accords.

CHEMICAL STRUCTURE

2,5,5-Trimethyl-1,2,3,4,4a,5,6,7-octahydronaphthalen-2-ol
(and isomers)



Chemical formula - C₁₃H₂₂O

SYNONYM

-

TENACITY ON BLOTTER

00

HOURS

00

DAYS

> 01

WEEKS

BLOOM DIFFUSIVITY

POOR



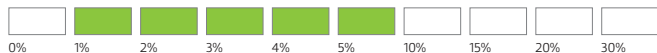
FAIR



GOOD



VERY

TYPICAL USE LEVEL

ODOR TYPE - ANIMAL

OCCURENCE IN NATURE

Found in Ambergris.

TYPICAL PHYSICAL PROPERTIES

- Flash Point °C	122°C
- [α] _D ²⁰ minimum	-
- GC	20% min. as alpha-form
- Appearance	Colorless to pale yellow liquid
- CAS No.	17283-81-7 / 31499-72-6 / 41199-19-3
- M.W.	194.32
- FEMA / GRAS No.	-
- Food Grade Cert.	-
- CLogP	3.90
- Vapor Pressure	0.067 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			●	