



Bisabolene

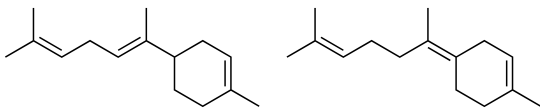
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Olfactive Note

Floral, Orange blossom, Balsamic, Myrrh, Sweet

Bisabolene has a warm, sweet-spicy-balsamic odour very typical of opoponax and "oriental" fragrance types. It finds use in reconstitutions of oils of bergamot, myrrh and lemon, and is an excellent fixative for neroli bases.



Performance

Use level	1% - 5%
Tenacity on blotter	5 days
Burning effectiveness	Moderate
Substantivity Damp	Poor
Substantivity Dry	Poor
Bloom in soap	Poor

Physico chemical properties

Formula	C ₁₅ H ₂₄
MW	204.4
CAS#	17627-44-0
	502-61-4
	18794-84-8
Log Pow	7,8
Vapour pressure (20°C)	0.0400 hPa

Name Bisabolene isomers & Farnesene isomers

Stability

Base	pH	odour
Acid Cleaner	2	Poor
Fabric Conditioner	3	Moderate
Antiperspirant	3.5	Moderate
Shampoo	6	Good
APC	9	Moderate
Fabric Detergent Liquid	9	Moderate
Soap	10	Moderate
Powder Detergent	10.5	Moderate
Liquid Bleach	11	Poor