



Karanal

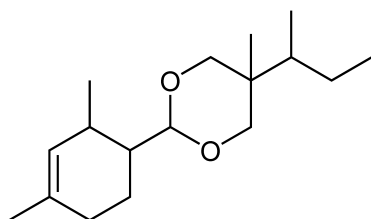
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Olfactive Note

Ambery, Woody

Karanal is a powerful and radiant dry, woody amber note. Karanal can be used in applications from fine fragrances through to soaps and detergents. It is also widely used in shampoos and fabric conditioners for its woody volume and good fiber substantivity.



Performance

Use level	Traces - 2%
Tenacity on blotter	Several months
Burning effectiveness	Good
Substantivity Damp	Good
Substantivity Dry	Good
Bloom in soap	Good

Physico chemical properties

Formula	C ₁₇ H ₃₀ O ₂
MW	266
CAS#	117933-89-8
Log Pow	5,2
Vapour pressure (20°C)	0.0009 hPa (25°C)

Name 2-(2,4-Dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane

Stability

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