

Ysamber® K



- › 107870
- › EU-REACH 01-0000016239-67

- › CAS 154171-77-4, 154171-76-3

Pu Perfumery Use

- › adds clean, fresh woody-ambery aspects
- › acts as a pillar material for woody creations
- › forms lively complexes with citrus top notes
- › recommended use level: 1–10 %

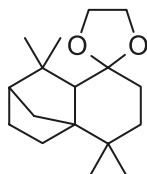
O Odor

- › Woody, Wood-Amber, Cedar Wood, Fruity



Cs Chemical Structure

- › 1',1',5',5'-Tetramethylhexahydro-spiro[1,3-dioxolane-2,8'(5'H)-2H-2,4a-methanonaphthalene]



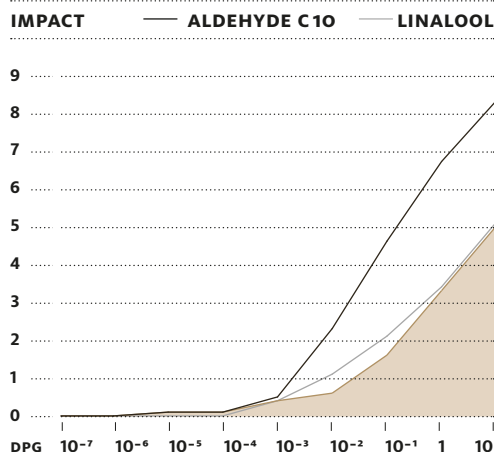
Tb Tenacity on Blotter



Pd Product Data

› APPEARANCE	colorless to light yellow liquid to solid
› GC PURITY	min. 95% (Σ isomers)
› FLASH POINT	> 100 °C
› MW	264.4 g/mol
› BP	304.6 °C
› LOG P (K_{ow})	6.00
› STABILIZER	no
› OCC. IN NATURE	no
› RENEWABLE FACTOR	88.0%
› BIODEGRADABILITY	59.0% (inherently)
› CHEM. CLASS.	acetal

Dr Dose Response

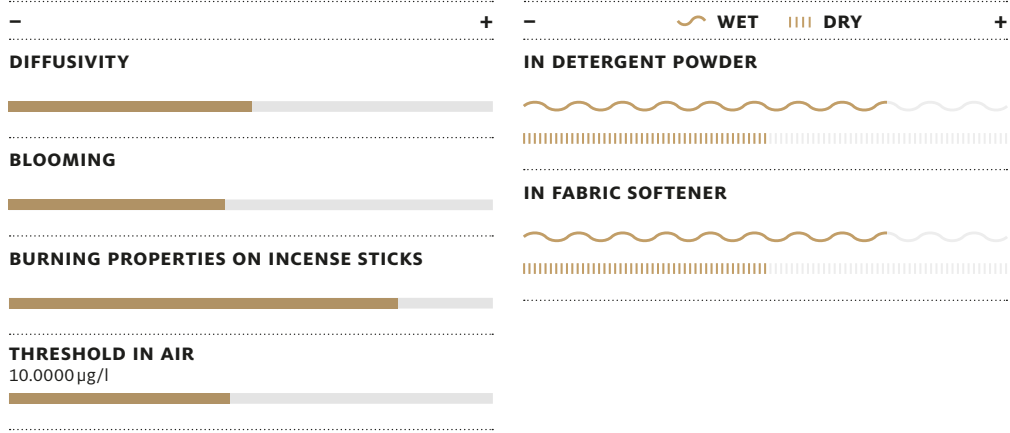


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P Performance



S Stability

DOS. %	3 MONTHS AT 40°C	PH	-	DISCOLORATION	+	-	ODOR	+
› 4.0	Eau de Toilette	-						
› 1.2	Soap	9-10						
› 1.0	AP Roll-On 15% ACH	4						
› 1.0	Deostick, Stearate	8.5						
› 0.5	Shampoo/Shower Gel	6						
› 0.4	Hair Conditioner	4						
› 0.3	Body Lotion	6.5						
› 0.6	Fabric Softener Conc.	2.5						
› 0.5	Detergent Heavy Duty Liquid	8.5						
› 0.3	Detergent Powder Conc.	10						
› 8.0	Rimblock Liquid	7						
› 0.3	Cleaner APC Liquid	8-10						
› 0.3	Cleaner Liquid Citric Acid	2						

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