

Globalide®

- › 106114
- › EU-REACH 01-0000016883-62

- › CAS 34902-57-3, 111879-80-2

Pu Perfumery Use

- › ideal musk for combinations with clean, dry woody notes
- › underlines transparent floral compositions with fruity connotations
- › synergistic effects occur by combining with MCM ketones
- › recommended use level: 0.5 – 20%

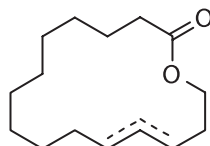
O Odor

- › Musky, Transparent, Powdery, Fruity, Dry Woody



Cs Chemical Structure

- › Oxacyclohexadecen-2-one (mixture of isomers)



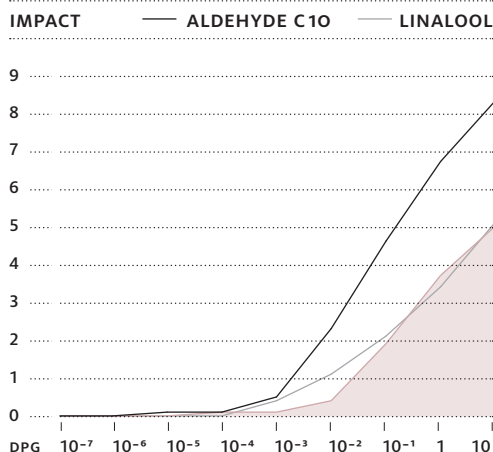
Tb Tenacity on Blotter

HOURS			DAYS			MONTHS		
< 1	3	10	1	3	10	1	3	> 3

Pd Product Data

- › **APPEARANCE** clear, colorless to light yellow liquid
- › **GC PURITY** min. 90% (sum of isomers)
- › **FLASH POINT** > 100 °C
- › **MW** 238.4 g/mol
- › **BP** 366 °C
- › **LOG P (K_{ow})** 4.88
- › **STABILIZER** no
- › **OCC. IN NATURE** no
- › **CHEM. CLASS.** macrocyclic lactone

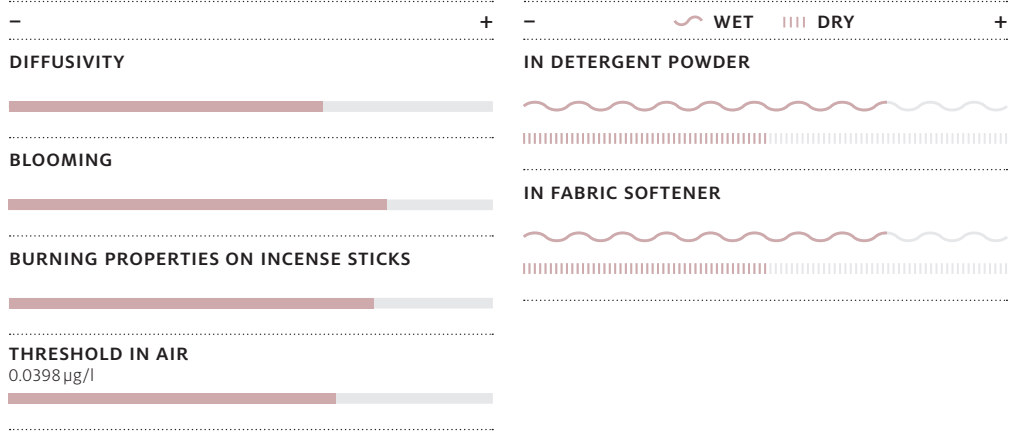
Dr Dose Response



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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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