

# Globalide®



- > 106114
- > EU-REACH 01-0000016883-62

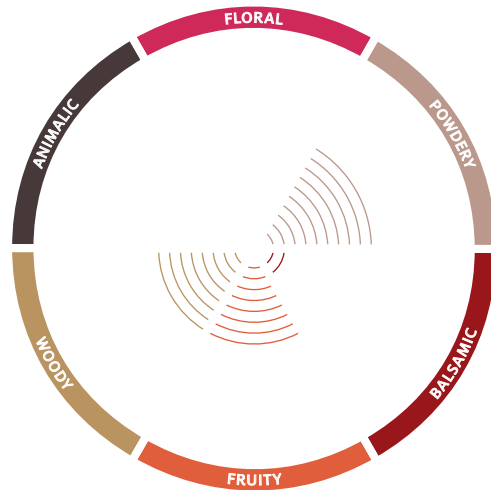
- > cas 34902-57-3, 111879-80-2

## 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%

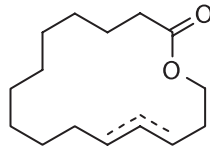
## O Odor

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



## Cs Chemical Structure

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



## Tb Tenacity on Blotter

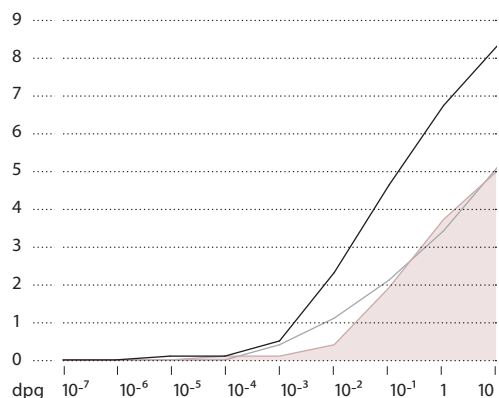
hours			days			months		
<1	3	10	1	3	10	1	3	>3

## Pd Product Data

> Appearance	clear, colorless to light yellow liquid
> GC Purity	min. 90% ( $\Sigma$ 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
> Biodegradability	97.0% (readily)
> Chem. Class.	macrocyclic lactone

## Dr Dose Response

impact — aldehyde c10 — linalool

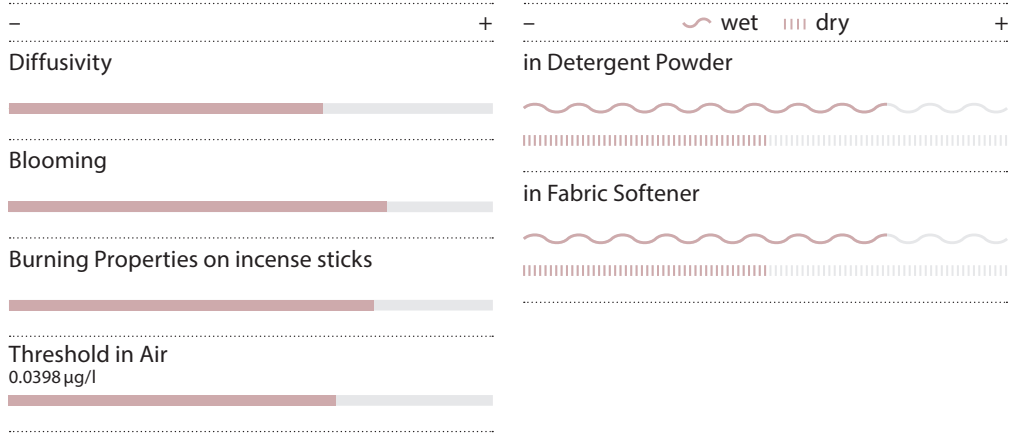


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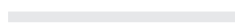



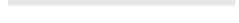
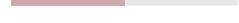


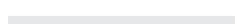

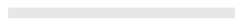

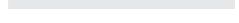
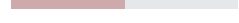




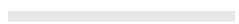

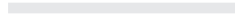







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## P Performance



## 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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