

Magnolan

- > 690304
- > EU-REACH 01-2120234292-65

- > cas 27606-09-3

Pu Perfumery Use

- > key ingredient for floral creations
- > imparts naturalness to white flowers
- > ideal link between fresh citrus and transparent floral elements
- > blends very well with dry woody ingredients
- > recommended use level: 0.5 – 20%

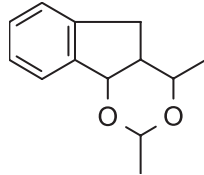
O Odor

- > Floral, Magnolia, Peony, Lily of the Valley, Grapefruit



Cs Chemical Structure

- > 2,4-Dimethyl-4,4a,5,9b-tetrahydroindeno[1,2-d][1,3]dioxine



Tb Tenacity on Blotter

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

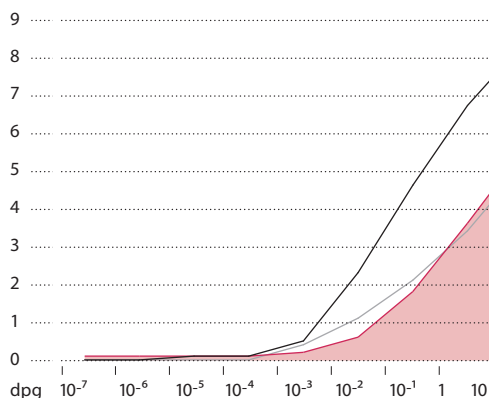


Pd Product Data

> Appearance	clear, colorless to pale yellow liquid
> GC Purity	min. 98% (Σ isomers)
> Flash Point	> 100 °C
> MW	204.3 g/mol
> BP	287.2 °C
> Log P (k_{ow})	2.67
> Stabilizer	no
> Occ. in Nature	no
> Chem. Class.	acetal

Dr Dose Response

impact — aldehyde c10 — linalool

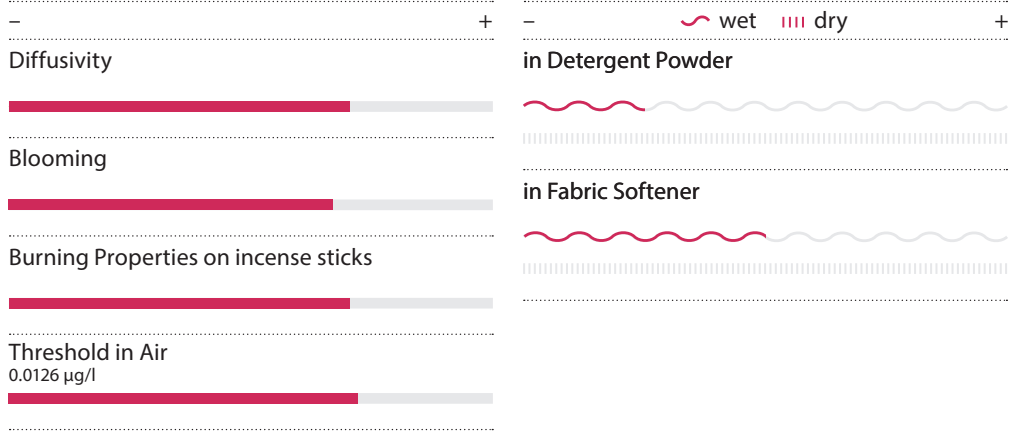


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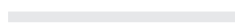



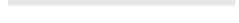



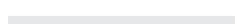

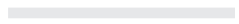

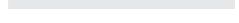





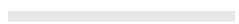









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P Performance



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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