

Aldehyde C11 MOA



- › **656012**
- › EU-REACH 01-2120750382-59

- › CAS 19009-56-4

Pu Perfumery Use

- › top note booster
- › unfolds its value in fresh, citrus accords, especially orange types
- › boosts a tenacious, clean linen freshness, particularly in Fabric Care compositions
- › useful in marine notes
- › recommended use level: traces up to 2%

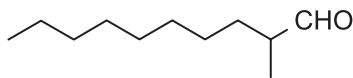
O Odor

- › Aldehydic, Orange, Peely, Marine



Cs Chemical Structure

- › 2-Methyldecanal



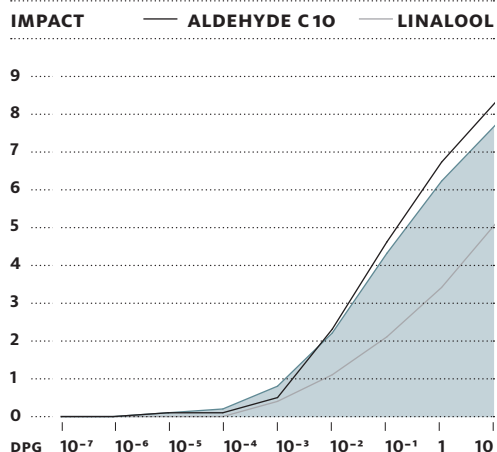
Tb Tenacity on Blotter

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

Pd Product Data

› APPEARANCE	clear, colorless liquid
› GC PURITY	min. 95%
› FLASH POINT	approx. 81°C
› MW	170.3 g/mol
› BP	223.6°C
› LOG P (K_{OW})	4.18
› STABILIZER	yes
› OCC. IN NATURE	yes
› BIODEGRADABILITY	77.0% (inherently)
› CHEM. CLASS.	aldehyde

Dr Dose Response

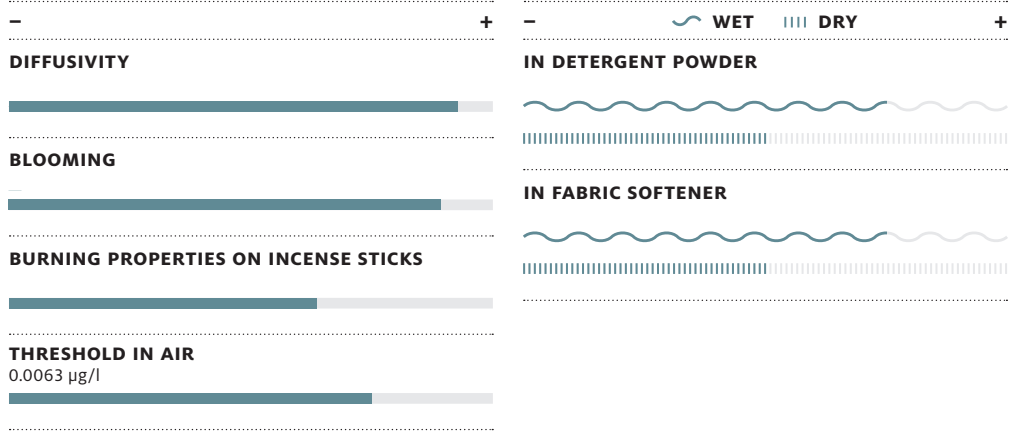


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P Performance



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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