

Intreleven Aldehyde Special



- › **658697**
- › EU-REACH 01-2120760174-58

- › CAS 1337-83-3

Pu Perfumery Use

- › implements a fresh radiant top note to white flower concepts
- › valuable product for Fabric Care applications
- › top note booster
- › provides a clean, fresh linen aspect
- › recommended use level: 0.1 – 2 %

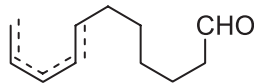
O Odor

- › Aldehydic, Fresh Linen, Floral, Ozony

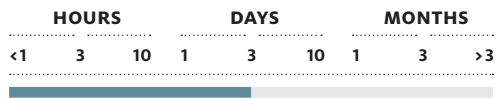


Cs Chemical Structure

- › Undecenal (mixture of isomers)



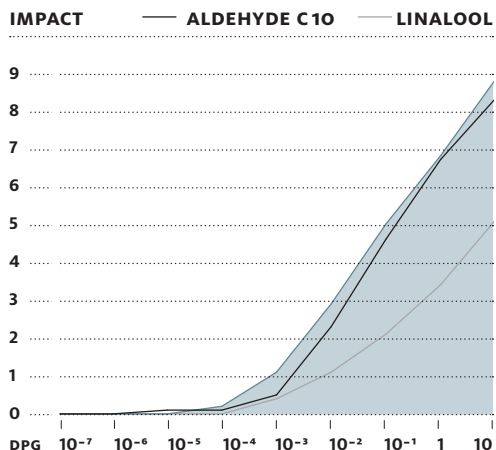
Tb Tenacity on Blotter



Pd Product Data

- › **APPEARANCE** clear, colorless liquid
- › **GC PURITY** min. 95% (Σ isomers)
- › **FLASH POINT** approx. 89 °C
- › **MW** 168.3 g/mol
- › **BP** 233.4 °C
- › **LOG P (K_{OW})** 4.12
- › **STABILIZER** yes
- › **OCC. IN NATURE** no
- › **RENEWABLE FACTOR** 90.9%
- › **BIODEGRADABILITY** 48.0% (partly)
- › **CHEM. CLASS.** aldehyde

Dr Dose Response

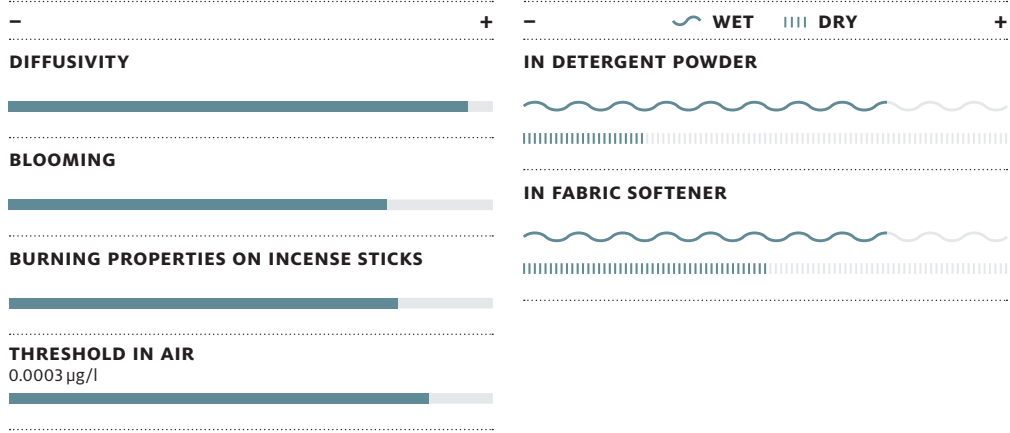


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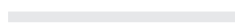



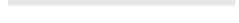



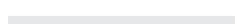

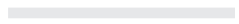

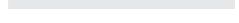





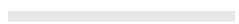

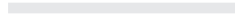
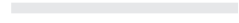






› 658697

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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