

Filbertone 1% TEC



- › **736664**
- › EU-REACH 01-2120136879-40

- › CAS 81925-81-7, 102322-83-8
- › Filbertone 690986

Pu Perfumery Use

- › top note booster
- › highly diffusive material
- › gives a natural impression to tropical fruit and citrus notes
- › combines well with rose ketones
- › recommended use level: 0.1 – 2 %

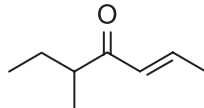
O Odor

- › Fruity, Hazelnut, Green, Dried Fruit



Cs Chemical Structure

- › (2E)-5-Methylhept-2-en-4-one



C₈H₁₄O

Tb Tenacity on Blotter

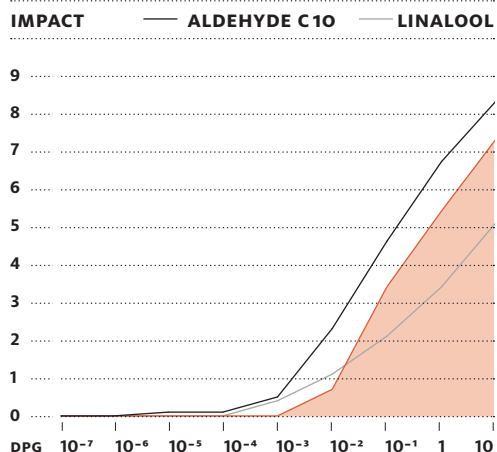
HOURS			DAYS			MONTHS		
<1	3	10	1	3	10	1	3	>3



Pd Product Data

- › **APPEARANCE** clear, colorless to pale yellow liquid
- › **FLASH POINT** > 100 °C
- › **MW** 126.2 g/mol
- › **BP** 173 °C
- › **LOG P (K_{OW})** 2.22
- › **STABILIZER** no
- › **OCC. IN NATURE** yes
- › **BIODEGRADABILITY** 76.0% (readily)
- › **CHEM. CLASS.** ketone

Dr Dose Response

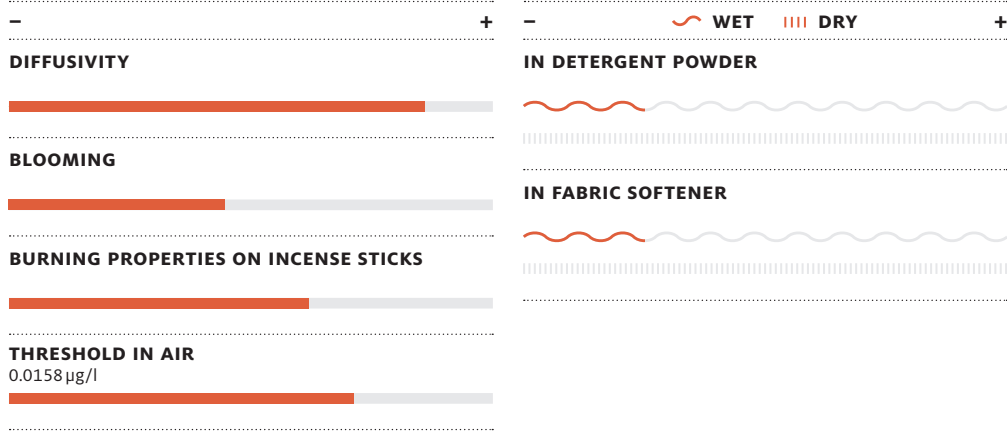


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P Performance



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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