

Isobutylmenthone



- › 131156
- › EU-REACH 01-2120756700-57

- › CAS 14765-30-1

Pu Perfumery Use

- › adds a fresh edge to fragrances in general
- › implements freshness to a broad range of fragrance creation due to its herbaceous, mint, spearmint character
- › fits perfectly to geranium, lavender and fresh herbal creations
- › can be used in all applications
- › provides a great benefit for air care and hard surface care products
- › recommended use level: 0.1–7%

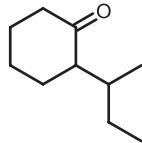
O Odor

- › Mint, Herbaceous, Green, Pennyroyal, Gera-



Cs Chemical Structure

- › 2-sec-Butylcyclohexan-1-one



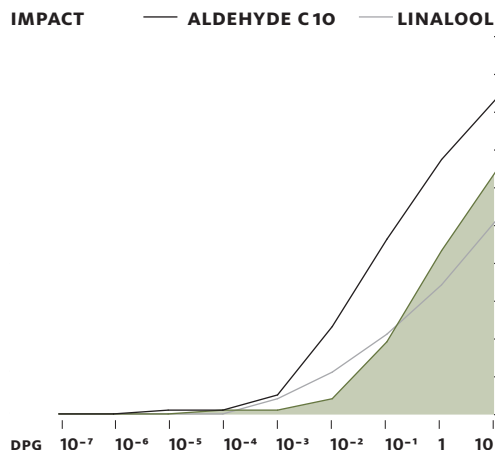
Tb Tenacity on Blotter



Pd Product Data

- › **APPEARANCE** clear, colorless to pale yellow liquid
- › **GC PURITY** min. 97% (sum of isomers)
- › **FLASH POINT** approx. 82 °C
- › **MW** 154.25 g/mol
- › **BP** 221 °C
- › **LOG P (K_{ow})** 2.94
- › **STABILIZER** no
- › **BIODEGRADABILITY** 60.0% (readily)
- › **CHEM. CLASS.** ketone

Dr Dose Response

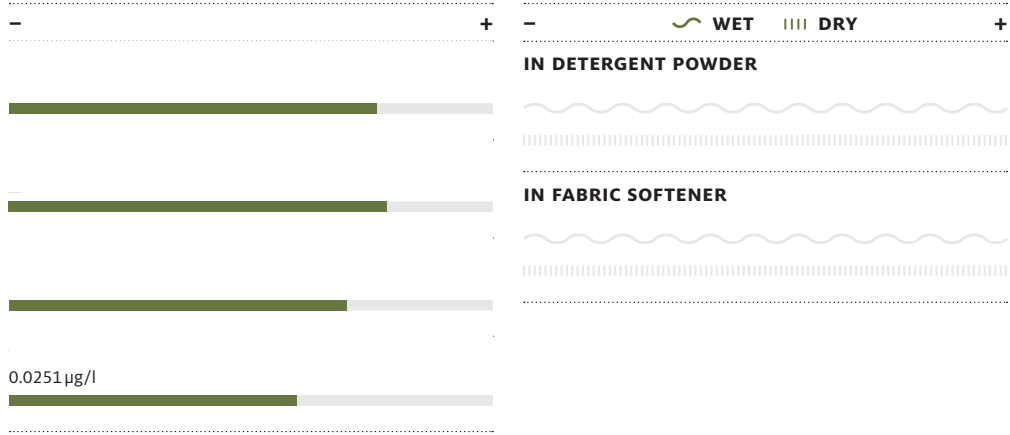


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P Performance



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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