Vetikon®



- > 131014
- > EU-REACH 01-2120748233-58

> CAS 7403-42-1

Pu

Perfumery Use

- > adds a fresh woody, vetiver-like accent
- > pulls up natural vetiver oil to the top note
- > increases the radiance of compositions
- > enhances the natural fruitiness of gardenia flowers
- > recommended use level: 0.5-4%



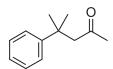
Odor



Cs

Chemical Structure

> 4-Methyl-4-phenylpentan-2-one



Tb	Tenacity on Blotter
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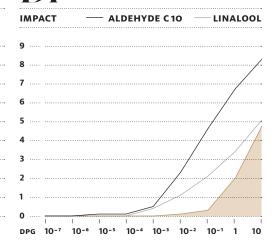
HOURS			DAYS			MONTHS		
< 1	3	10	1	3	10	1	3	>3

C₁₂H₁₆O

Product Data

1 (1	
> APPEARANCE	clear, colorless to pale yellow liquid
› GC PURITY	min. 97%
> FLASH POINT	>100°C
> MW	176.3 g/mol
> BP	246.9°C
> LOG P (K _{ow})	2.84
> STABILIZER	no
> OCC. IN NATURE	no
> BIODEGRADABILITY	29.0% (partly)
> CHEM. CLASS.	ketone

Dose Response

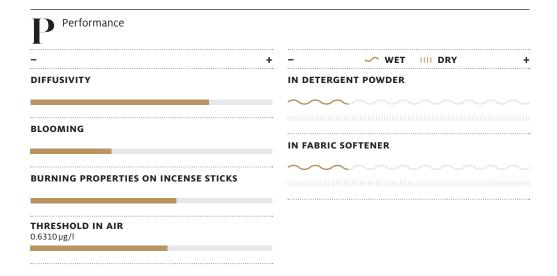


Vetikon®

> 0.3 Cleaner Liquid Citric Acid



> 131014



oos. %	3 MONTHS AT 40°C	PH	- DISCOLORATIO)N + -	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			

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