# **Tabanon**

- 103229
- > EU-REACH 01-2120763555-47

> CAS 13215-88-8, 163440-97-9

## $\mathbf{p_{n}}$

#### Perfumery Use

- > heart note booster
- > gives significant twists to aromatic notes
- > enhances tobacco as well as leather accords
- > imparts aromatic aspects to opulent flowers
- > recommended use level: traces up to 1%



Odor

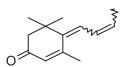
> Balsamic, Spicy, Blond Tobacco, Aromatic



## Cs

#### **Chemical Structure**

> (4E)-4-[(2Z)-But-2-en-1-ylidene]-3,5,5trimethylcyclohex-2-en-1-one (mixture of isomers)



Tenacity on Blotter

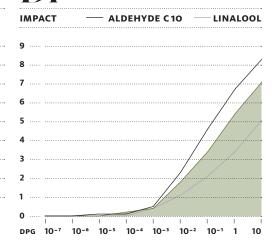
	HOUR	-		DAYS		I	MONTH	1S
<b>&lt;1</b>	3	10	1	3	10	1	3	>3

### $\mathrm{C_{13}H_{18}O}$

### Product Data

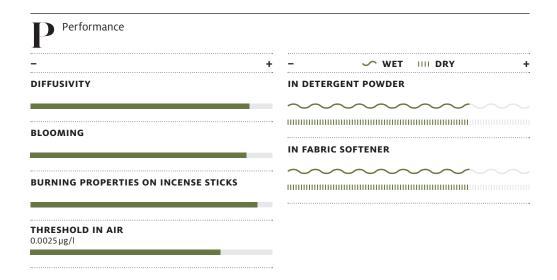
> APPEARANCE	clear, yellow to orange-brown liquid
> GC PURITY	50 – 65% (∑ isomers)
> FLASH POINT	> 101 °C
> MW	190.0 g/mol
> BP	280.7°C
> LOG P (K <sub>ow</sub> )	4.21
> STABILIZER	no
OCC. IN NATURE	no
> CHEM. CLASS.	ketone

### Dose Response



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os. %	3 MONTHS AT 40°C	PH
> 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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