# **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%



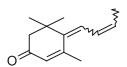
> Balsamic, Spicy, Blond Tobacco, Aromatic



## Cs

#### **Chemical Structure**

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



Th	Tenacity on Blotter
----	---------------------

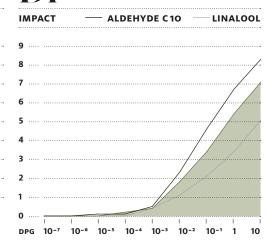
HOURS			DAYS			MONTHS		
<1	3	10	1	3	10	1	3	>3

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

### 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





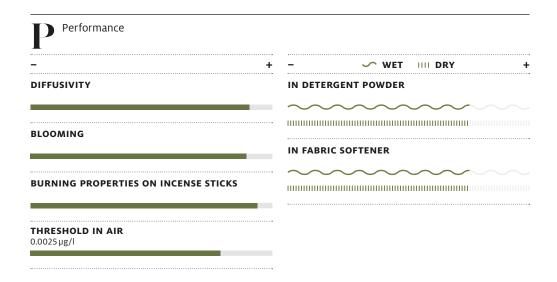
# **Tabanon**

> 103229

> 0.3

Cleaner APC Liquid

> 0.3 Cleaner Liquid Citric Acid



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			

8 - 10

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. Symrise makes no warranties, either expressed or implied, as to the accuracy or appropriateness of this data. Symrise expressly disclaims any implied warranty of fitness for a particular use. We recommend that prospective users determine for themselves the suitability of Symrise materials and suggestions for any use prior to their adoption. We also recommend that prospective users, as required, obtain approval from appropriate regulatory authorities. Suggestions for uses of our products or the inclusion of descriptive material from patents and the citation of specific patents in this publication should not be understood as recommending the use of our products in violation of any patent or as a permission or licence to use any patent of Symrise.