

Globanone®



- › 600317
- › EU-REACH 01-0000015154-78

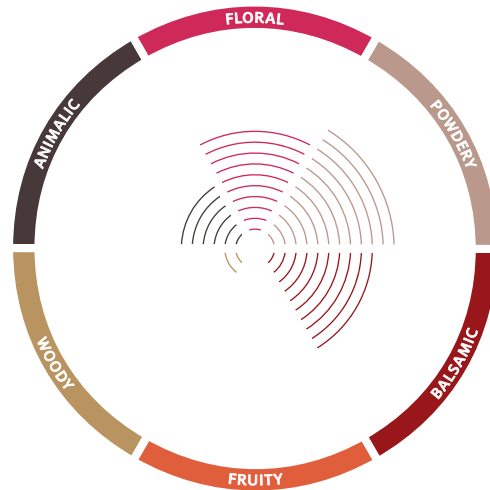
- › cas 3100-36-5
- › Globanone® 50 % DEP 600362
- › Globanone® 50 % DPG 600363

Pu Perfumery Use

- › gives a rich, voluminous and balsamic rounding effect
- › synergistic effects occur by combining with other MCM ketones and lactones
- › recommended use level: 1 – 20 %

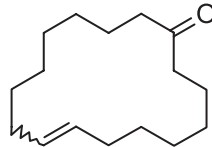
O Odor

- › Musky, Cosmetic, Creamy, Floral



Cs Chemical Structure

- › Cyclohexadec-8-en-1-one



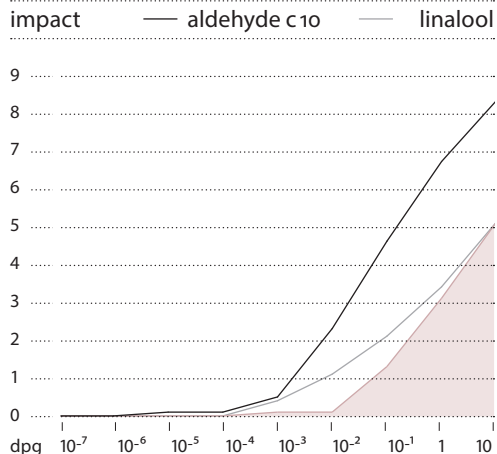
Tb Tenacity on Blotter

hours			days			months		
<1	3	10	1	3	10	1	3	>3

Pd Product Data

› Appearance	colorless to pale yellow liquid to crystalline
› GC Purity	min. 97 % (Σ isomers)
› Flash Point	> 100 °C
› MW	236.4 g/mol
› BP	341.3 °C
› Log P (k_{ow})	5.82
› Stabilizer	no
› Occ. in Nature	no
› Biodegradability	72.0 % (readily)
› Chem. Class.	macrocyclic ketone

Dr Dose Response

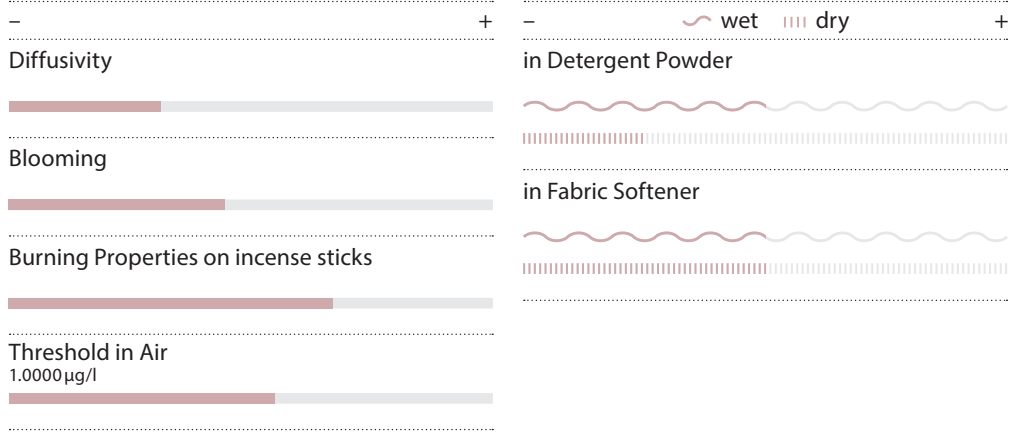


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P Performance



S Stability

Dos. %	3 months at 40°C	pH	Discoloration	Odor
> 4.0	Eau de Toilette	-	~10%	~10%
> 1.2	Soap	9-10	~10%	~15%
> 1.0	AP Roll-On 15% ACH	4	~10%	~15%
> 1.0	Deostick, Stearate	8.5	~10%	~15%
> 0.5	Shampoo/Shower Gel	6	~10%	~15%
> 0.4	Hair Conditioner	4	~10%	~15%
> 0.3	Body Lotion	6.5	~10%	~15%
> 0.6	Fabric Softener Conc.	2.5	~10%	~15%
> 0.5	Detergent Heavy Duty Liquid	8.5	~10%	~15%
> 0.3	Detergent Powder Conc.	10	~10%	~15%
> 8.0	Rimblock Liquid	7	~10%	~15%
> 0.3	Cleaner APC Liquid	8-10	~10%	~15%
> 0.3	Cleaner Liquid Citric Acid	2	~10%	~15%

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