Coumarone



- > 600303
- > EU-REACH 01-2120760172-62

> CAS 1646-26-0

Pu

Perfumery Use

- provides a soothing, powdery richness to floriental fragrances
- > underlines typical heliotrope characteristics
- adds balsamic aspects to fruit notes like grape and plum
- > recommended use level: 0.1 5 %



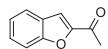
> Balsamic, Tonka, Orange Flower



Cs

Chemical Structure

> Benzofuran-2-yl methyl ketone



Tenacity on Blotter

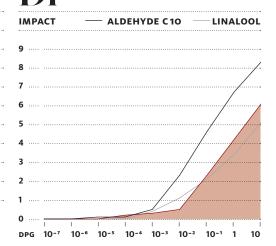
	HOUR	.s		DAYS		1	MONTH	1S
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< 1	3	10	1	3	10	1	3	>3

$\mathrm{C_{10}H_8O_2}$

Product Data

> APPEARANCE	white to beige crystals
> GC PURITY	min. 99%
> FLASH POINT	> 100 °C
> MW	160.2 g/mol
> BP	270.3°C
> LOG P (K _{ow})	1.97
> STABILIZER	no
OCC. IN NATURE	no
> BIODEGRADABILITY	75.0% (readily)
> CHEM. CLASS.	ketone

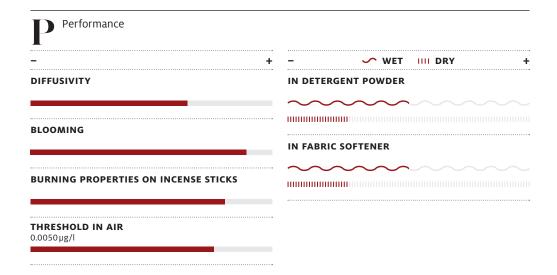
Dose Response



Coumarone



> 600303



os. %	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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