

Datilat



- › 611417
- › EU-REACH 01-2120275785-41

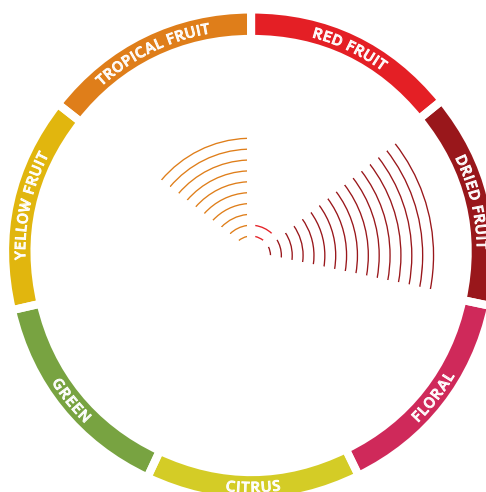
- › cas 68039-69-0

Pu Perfumery Use

- › underlines damascone-like aspects
- › provides brandy-like connotations
- › adds a natural fruity twist to floral notes
- › recommended use level: 0.1 – 5 %

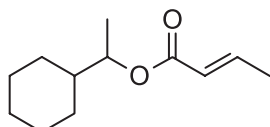
O Odor

- › Fruity, Dried Fruit, Brandy



Cs Chemical Structure

- › 1-Cyclohexylethyl-2-butenolate



Tb Tenacity on Blotter

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

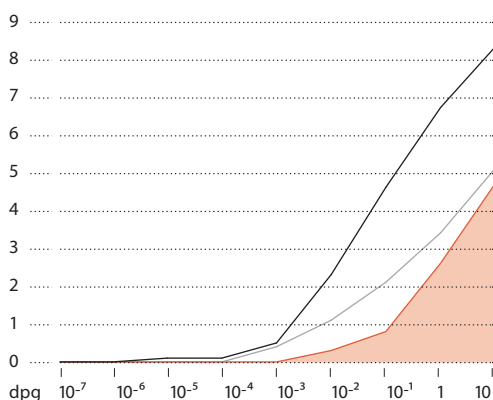


Pd Product Data

› Appearance	clear, colorless to pale yellow liquid
› GC Purity	min. 97 %
› Flash Point	> 100 °C
› MW	196.9 g/mol
› BP	250.4 °C
› Log P (k_{ow})	4.32
› Stabilizer	yes
› Occ. in Nature	no
› Biodegradability	80.0 % (readily)
› Chem. Class.	ester

Dr Dose Response

impact — aldehyde c10 — linalool

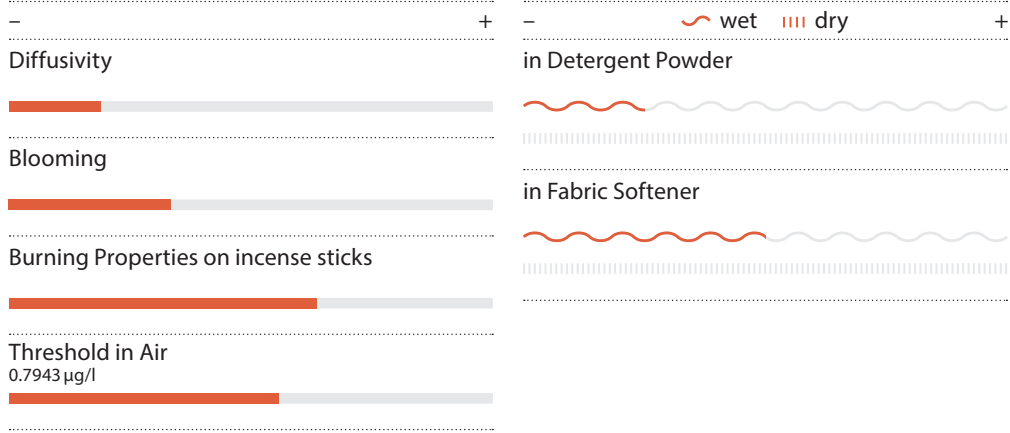


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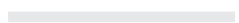



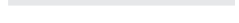



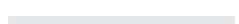

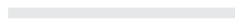

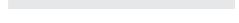





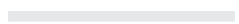

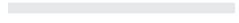







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P Performance



S Stability

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		
> 0.3	Cleaner APC Liquid	8-10		
> 0.3	Cleaner Liquid Citric Acid	2		

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