

Citronellyl Tiglate



- > 104083
- > EU-REACH 01-2120629114-64

- > cas 24717-85-9

Pu Perfumery Use

- > adds a light fruity character to fresh, floral complexes
- > supportive ingredient for sweet pea and iris notes
- > gives natural fruity nuances to apple/pear
- > recommended use level: 0.5 – 5 %

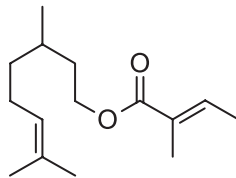
O Odor

- > Floral, Fruity, Sweet Pea, Iris



Cs Chemical Structure

- > 3,7-Dimethyl-6-octenyl 2-methylcrotonate



Tb Tenacity on Blotter

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

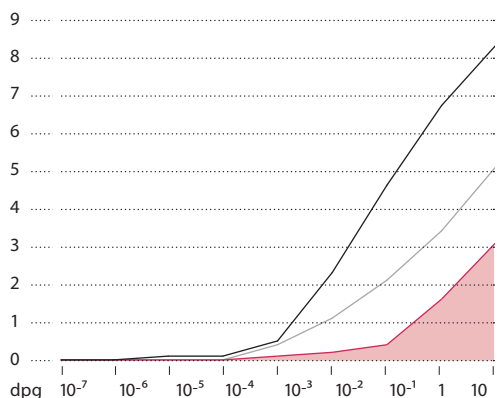


Pd Product Data

> Appearance	clear, colorless to pale yellow liquid
> GC Purity	min. 93 % (Σ isomers)
> Flash Point	> 100 °C
> MW	238.4 g/mol
> BP	288.4 °C
> Log P (k_{ow})	5.88
> Stabilizer	no
> Occ. in Nature	yes
> Biodegradability	89.0 % (readily)
> Chem. Class.	ester

Dr Dose Response

impact — aldehyde c10 — linalool

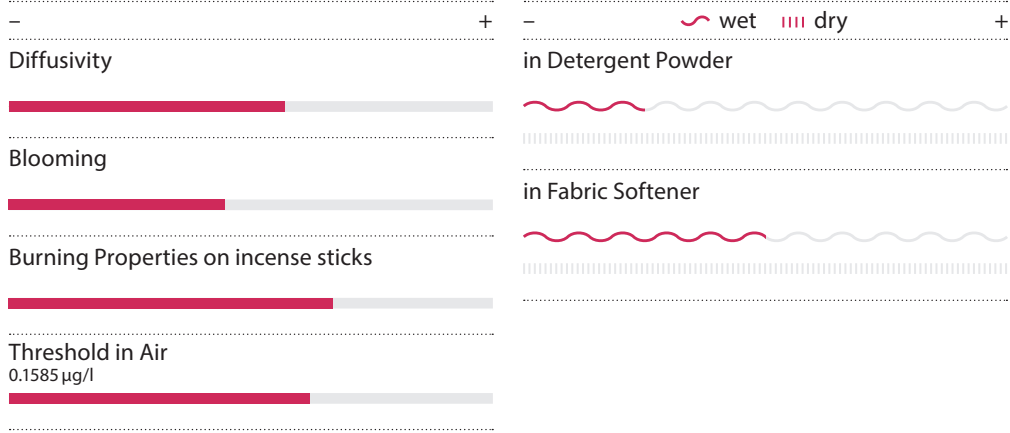


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P Performance



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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