

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%

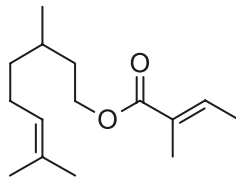
O Odor

- › Floral, Fruity, Sweet Pea, Iris



Cs Chemical Structure

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



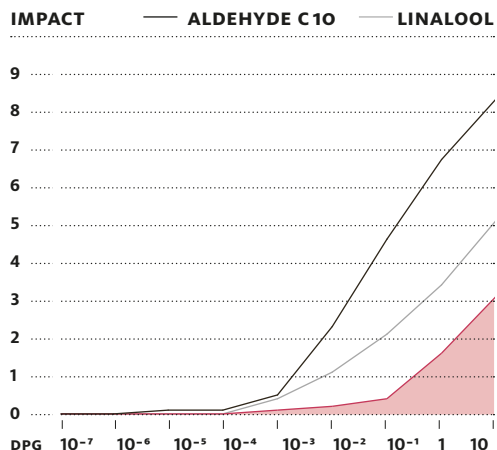
Tb Tenacity on Blotter



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

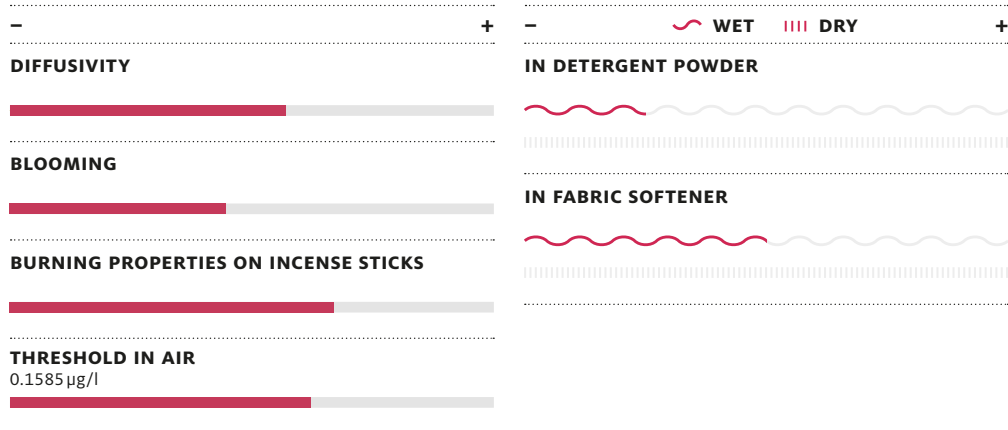


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P Performance



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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