

# Geranyl Tiglate



› 103203

› CAS 7785-33-3

## Pu Perfumery Use

- › adds a light fruity character to rose creations
- › imparts magnolia flower oil elements
- › gives natural fruity nuances to plum and pear
- › useful constituent of geranium bases
- › recommended use level: 0.5 – 5 %

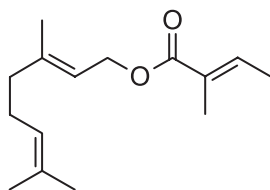
## O Odor

- › Floral, Fruity, Rose, Pear



## Cs Chemical Structure

- › (E)-3,7-Dimethyl-2,6-octadienyl 2-methylcrotonate



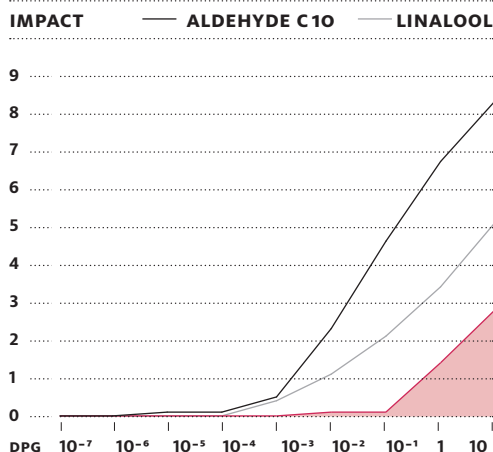
## Tb Tenacity on Blotter



## Pd Product Data

› APPEARANCE	clear, colorless to pale yellow liquid
› GC PURITY	min. 94.5 %
› FLASH POINT	> 100 °C
› MW	236.4 g/mol
› BP	298.1 °C
› LOG P (K <sub>ow</sub> )	5.79
› STABILIZER	no
› OCC. IN NATURE	yes
› BIODEGRADABILITY	65.0 % (inherently)
› CHEM. CLASS.	ester

## Dr Dose Response

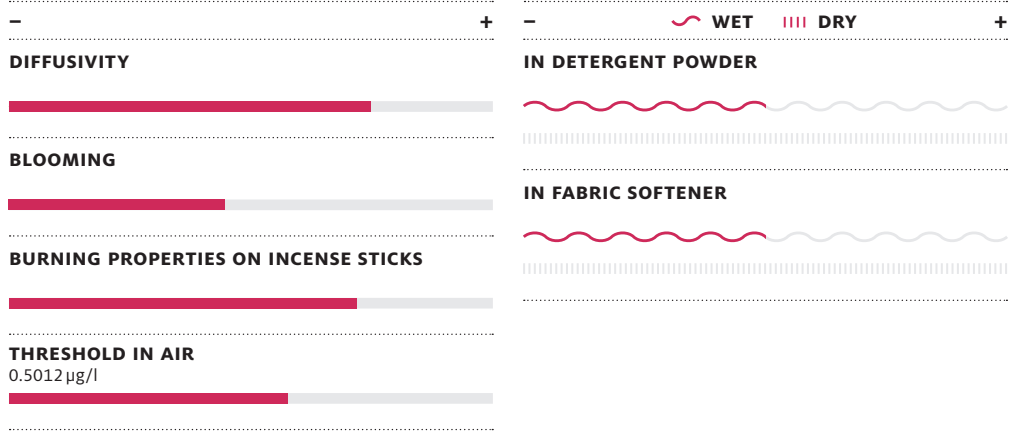


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## P Performance



## 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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