

# Phenylxol



- › **762337**
- › EU-REACH 01-2119969446-23

- › CAS 55066-48-3

## Pu Perfumery Use

- › key component for rose and geranium
- › provides floralcy and transparency to all kind of floral notes
- › perfect twist for all kind of rosy odor directions, lily of the valley, light floral and fruity creations
- › useful as a modifier and at high use level
- › recommended use level: 0.05–10%

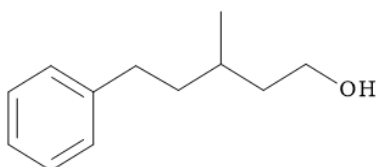
## O Odor

- › Floral, Rose, Geranium, Lychee, Pear



## Cs Chemical Structure

- › 3-Methyl-5-phenylpentanol



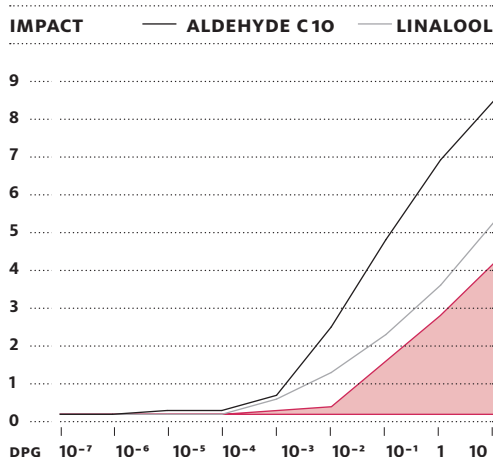
## Tb Tenacity on Blotter



## Pd Product Data

› APPEARANCE	colorless liquid
› GC PURITY	min. 98%
› FLASH POINT	100 °C
› MW	178.28 g/mol
› BP	312.0 °C
› LOG P (K <sub>ow</sub> )	3.46
› STABILIZER	no
› OCC. IN NATURE	no
› BIODEGRADABILITY	96.0% (readily)
› CHEM. CLASS.	alcohol

## Dr Dose Response

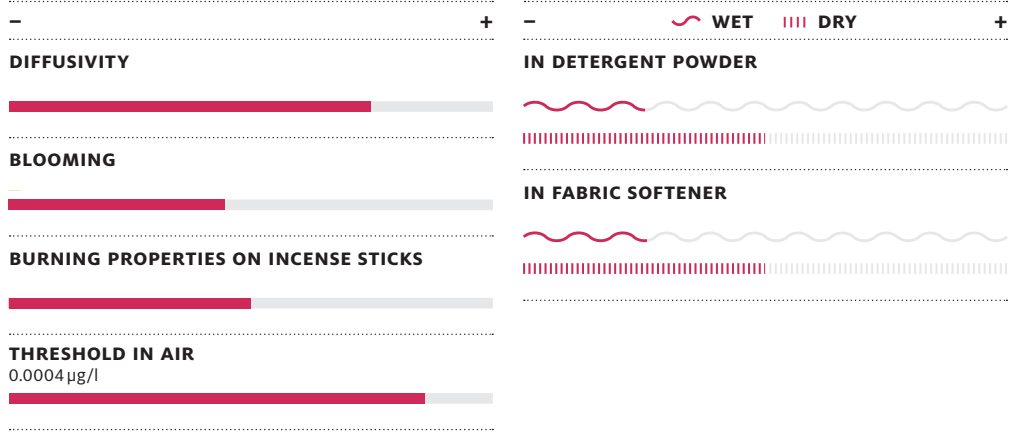


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## P Performance



## 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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