

# Ambroxide Cryst.



- › **600304**
- › EU-REACH 01-2120070784-50

› CAS 6790-58-5

## Pu Perfumery Use

- › lead substance for ambery creations
- › adds a clean substantive amber note
- › good olfactory stability in bleach
- › recommended use level: 0.1 – 2 %

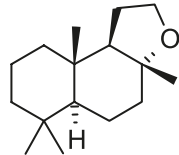
## O Odor

- › Ambery, Amber, Wood



## Cs Chemical Structure

- › 3a,6,6,9a-Tetramethyldodecahydronaphtho [2,1-b]furan



## Tb Tenacity on Blotter

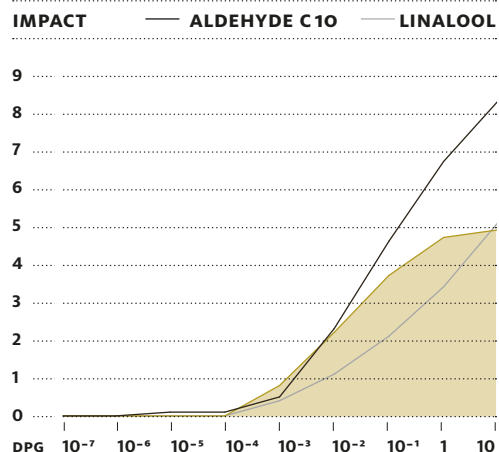
ether

HOURS			DAYS			MONTHS		
<1	3	10	1	3	10	1	3	>3

## Pd Product Data

› <b>APPEARANCE</b>	whitish to white crystals
› <b>GC PURITY</b>	min. 99%
› <b>FLASH POINT</b>	> 100 °C
› <b>MW</b>	236.4 g/mol
› <b>BP</b>	276.8 °C
› <b>LOG P (K<sub>OW</sub>)</b>	4.76
› <b>STABILIZER</b>	no
› <b>OCC. IN NATURE</b>	yes
› <b>RENEWABLE FACTOR</b>	100.0%
› <b>BIODEGRADABILITY</b>	71.0% (readily)
› <b>CHEM. CLASS.</b>	ether

## Dr Dose Response

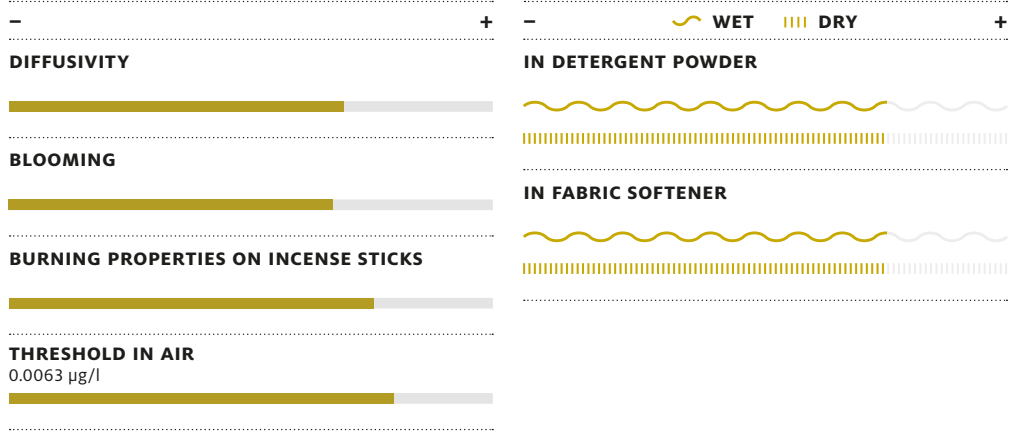


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› 600304

## 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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