

# Ecomusk R



- › **643556**
- › EU-REACH 01-0000017792-64

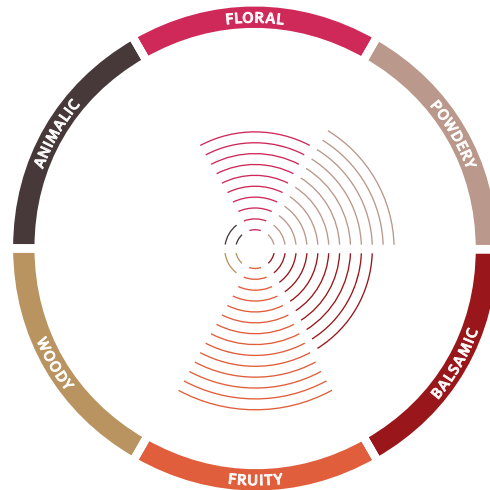
› CAS 236391-76-7

## Pu Perfumery Use

- › rich musky, powdery nourishing character
- › blends comfortably into body care products
- › has a velvety effect on the skin
- › dark fruity aspects support fruity themes on a broad level such as apple and red fruit
- › recommended use level: 0.5–10 %

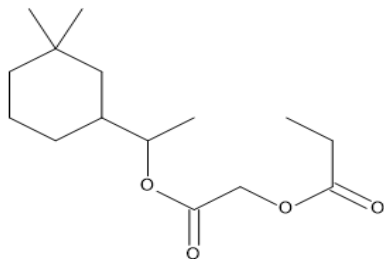
## O Odor

- › Musky, Dark Berries, Powdery, Musk Ambrette, Cosmetic



## Cs Chemical Structure

- › [2-[1-(3,3-dimethylcyclohexyl)ethoxy]-2-oxoethyl] propanoate



$C_{15}H_{26}O_4$

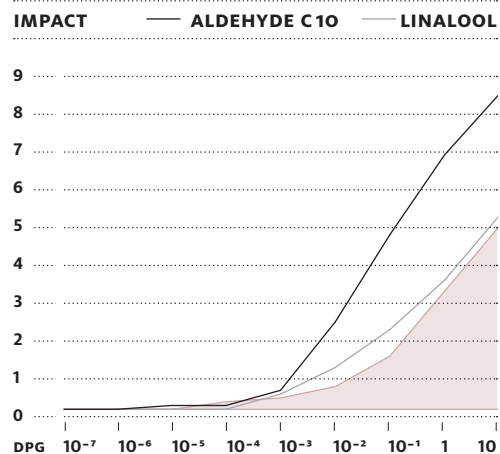
## Tb Tenacity on Blotter



## Pd Product Data

› <b>APPEARANCE</b>	clear, colorless to pale yellow liquid
› <b>GC PURITY</b>	min. 93% ( $\Sigma$ isomers)
› <b>FLASH POINT</b>	> 100 °C
› <b>MW</b>	270.36g/mol
› <b>BP</b>	298.8°C
› <b>LOG P (K<sub>ow</sub>)</b>	4.46
› <b>STABILIZER</b>	no
› <b>OCC. IN NATURE</b>	no
› <b>RENEWABLE FACTOR</b>	66.6% (upcycled)
› <b>BIODEGRADABILITY</b>	68.0% (readily)
› <b>CHEM. CLASS.</b>	ester

## Dr Dose Response

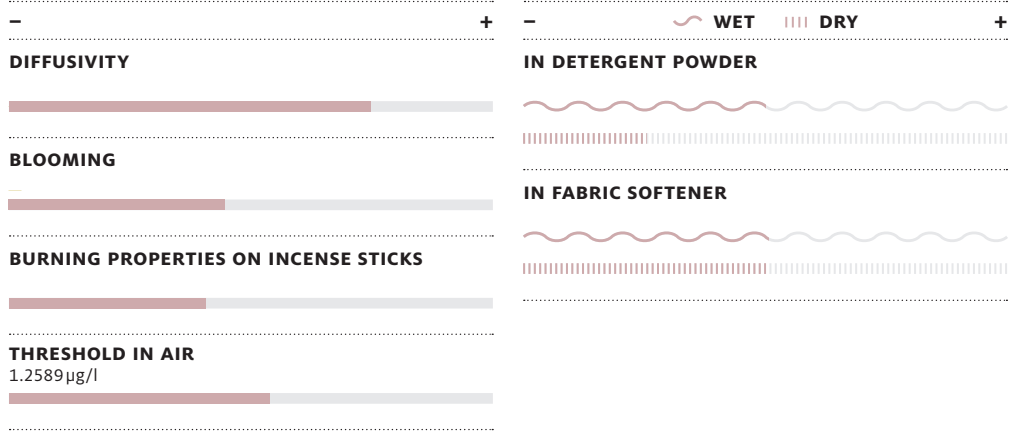


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## P Performance



## 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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