

Ecomusk R



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

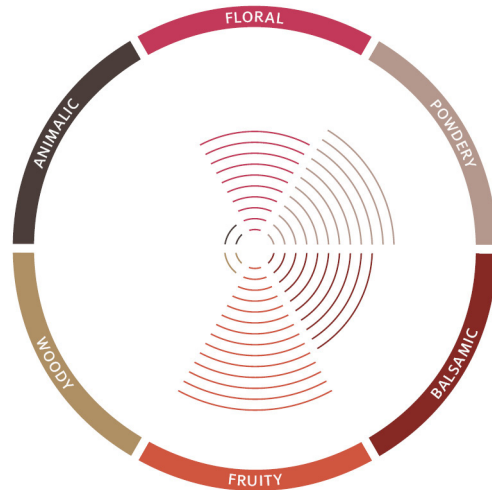
› CAS 236391-76-7

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%

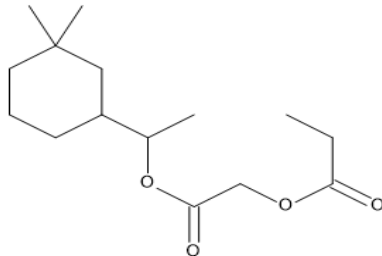
O Odor

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



Cs Chemical Structure

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



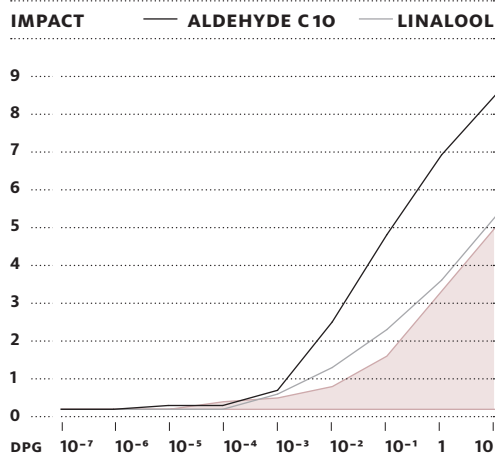
Tb Tenacity on Blotter



Pd Product Data

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

Dr Dose Response

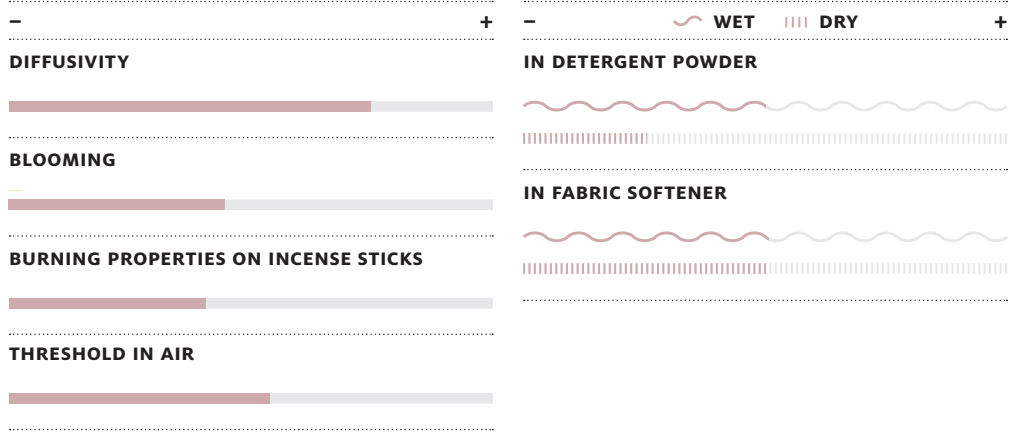


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P Performance



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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