

Boronal



› 690997

› CAS 3155-71-3

Pu Perfumery Use

- › adds fruity nuances to violet and osmanthus
- › bridges between floral heart and woody base notes
- › underlines powdery balsamic elements
- › emphasizes fruit concepts
- › recommended use level: 0.1 – 3 %

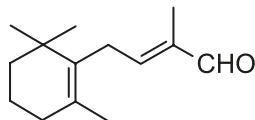
O Odor

- › Floral, Violet, Osmanthus, Wood



Cs Chemical Structure

- › 2-Methyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2-butenal



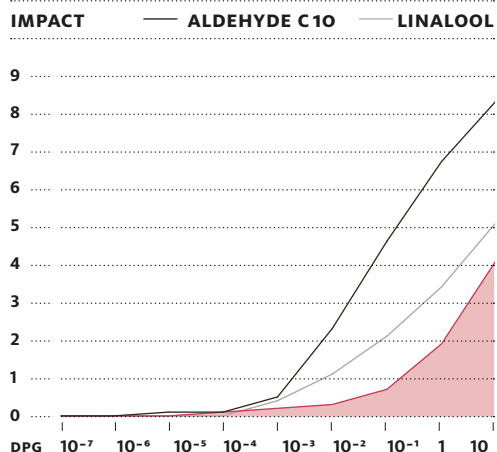
Tb Tenacity on Blotter



Pd Product Data

› APPEARANCE	clear, colorless to yellow liquid
› GC PURITY	min. 90%
› FLASH POINT	> 100 °C
› MW	206.4 g/mol
› BP	284.2 °C
› LOG P (K _{ow})	5.24
› STABILIZER	yes
› OCC. IN NATURE	yes
› BIODEGRADABILITY	78.0% (readily)
› CHEM. CLASS.	aldehyde

Dr Dose Response

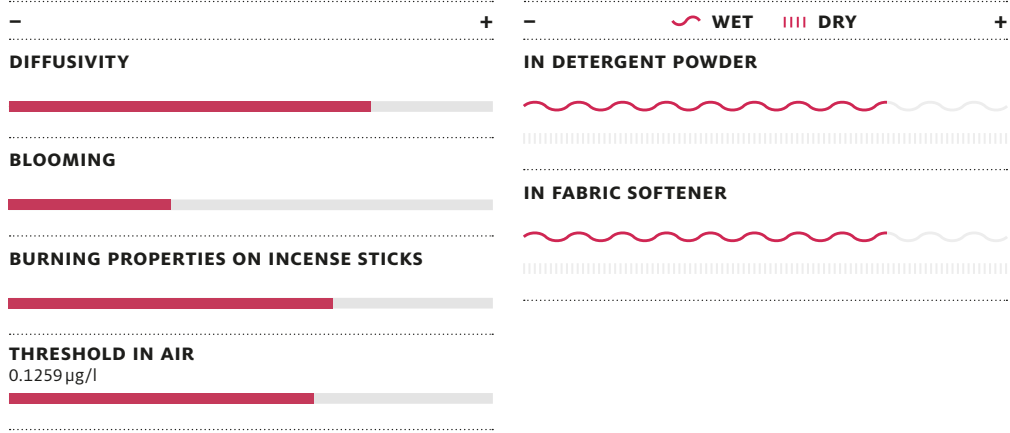


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P Performance



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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