

Oxanthia 50% TEC



- › 106171
- › EU-REACH 01-2120065073-64

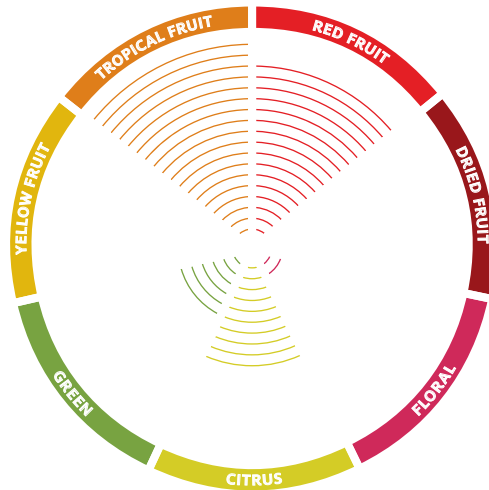
- › CAS 59323-76-1, 59324-17-3, 67715-80-4

Pu Perfumery Use

- › top note booster
- › creates natural, tart citrus effects
- › provides authentic gourmand fruit notes
- › modifies top notes with nuances of tropical fruits
- › imparts typical red fruit characteristics
- › recommended use level: traces up to 0.2%

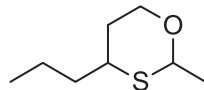
O Odor

- › Fruity, Cassis Leaf, Grapefruit, Sulfurous



Cs Chemical Structure

- › 2-Methyl-4-propyl-[1,3]-oxathiane



C₈H₁₆OS

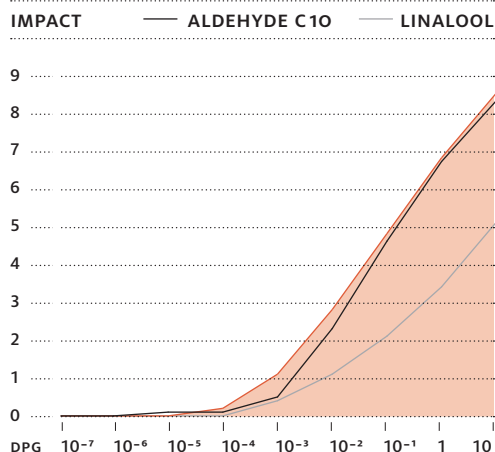
Tb Tenacity on Blotter

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

Pd Product Data

- › **APPEARANCE** clear, colorless to pale yellow liquid
- › **FLASH POINT** approx. 74 °C
- › **MW** 160.3 g/mol
- › **BP** 209.3 °C
- › **LOG P (K_{OW})** 2.35
- › **STABILIZER** no
- › **OCC. IN NATURE** yes
- › **CHEM. CLASS.** heterocyclic

Dr Dose Response

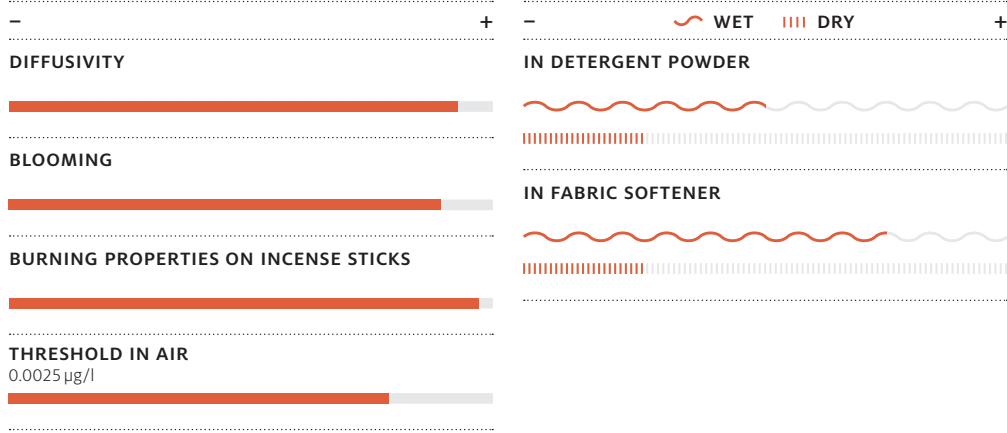


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P Performance



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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