# Oxanthia 50% TEC



- > 106171
- > EU-REACh 01-2120065073-64
- > cas 59323-76-1, 59324-17-3, 67715-80-4

> Fruity, Cassis Leaf, Grapefruit, Sulfurous

Odor

### Pu

#### Perfumery Use

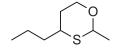
- > top note booster
- > creates natural, tart citrus effects
- > provides authentic gourmand fruit notes
- modifies top notes with nuances of tropical fruits
- > imparts typical red fruit characteristics
- > recommended use level: traces up to 0.2%



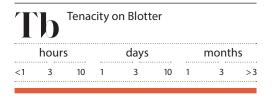


#### **Chemical Structure**

> 2-Methyl-4-propyl-[1,3]-oxathiane



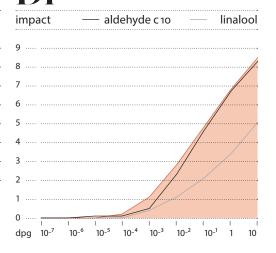




### Product Data

› Appearance	clear, colorless to pale yellow liquid
› Flash Point	approx. 74°C
> MW	160.3 g/mol
> BP	209.3°C
> Log P (k <sub>ow</sub> )	2.35
› Stabilizer	no
› Occ. in Nature	yes
› Chem. Class.	heterocyclic

### Dose Response

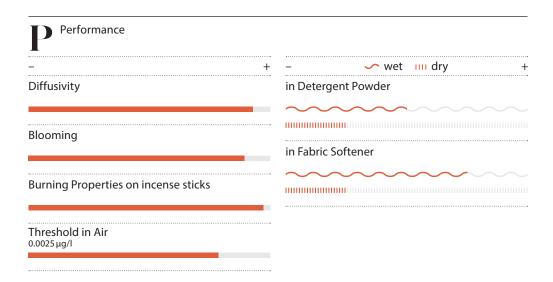




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Dos. %	3 months at 40°C	рН	-	Discoloration	า +	-	Odor	+
> 4.0	Eau de Toilette	-						
> 1.2	Soap	9-10						
> 1.0	AP Roll-On 15 % ACH	4						
> 1.0	Deostick, Stearate	8.5						
> 0.5	Shampoo/Shower Gel	6						
> 0.4	Hair Conditioner	4						
> 0.3	Body 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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