# **Cyclodumol Acetate**





- > 762319
- > EU-REACH 01-2120826877-39

> CAS 25225-10-9

#### Perfumery Use

- > can be used in floral, fruity and herbaceous creations to enrich volume and depth
- > harmonizes green notes, aromatic and floral elements
- > increase diffusion and provides top note
- > recommended use level: 0.5-8%

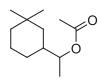


> Floral, Geranium, Pear, Damascone, Musk



### **Chemical Structure**

> alpha,3,3-Trimethylcyclohexylmethyl acetate



Tenacity on Blotter

HOURS			DAYS			MONTHS		
<b>&lt;</b> 1	3	10	1	3	10	1	3	>3

### $C_{12}H_{22}O_2$

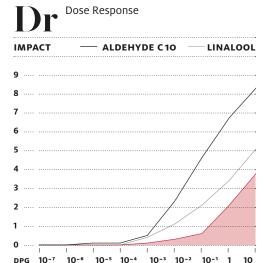
## Product Data

> BIODEGRADABILITY > CHEM. CLASS.

#### clear, colorless to > APPEARANCE pale yellow liquid min. 90% (∑ 4 isomers) > GC PURITY approx. 89°C > FLASH POINT 198.3 g/mol 132°C > BP > LOG P (Kow) 4.42 > STABILIZER no > OCC. IN NATURE no > RENEWABLE FACTOR 83.0%

66.0% (inherently)

ester



FLORAL



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> 762319

Performance

- + - ✓ WET IIII DRY +
DIFFUSIVITY IN DETERGENT POWDER

BLOOMING

IN FABRIC SOFTENER

THRESHOLD IN AIR
3.9811µg/I

## **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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