

# Tetrahydrolinalool





- > 762296
- > EU-REACH 01-2119454788-21

> CAS 78-69-3

Odor

### Perfumery Use

- > a key ingredient in fragrance creations from flowers over fruits to wood or citrus
- > provides stability
- > blends well in fresh, aromatic, transparent accords such as tea, herbs, fougère and citrus
- > recommended use level: 1-8%

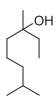


> Floral, Bergamot, Rose, Lavender, Tea

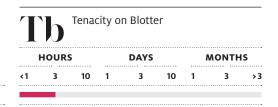


## **Chemical Structure**

> 3,7-Dimethyloctan-3-ol



 $C_{10}H_{22}O$ 

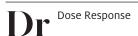


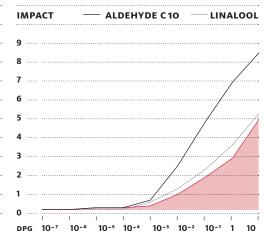
> CHEM. CLASS.

## Product Data

| > APPEARANCE               | clear, colorless liquid                 |
|----------------------------|---|
| > GC PURITY                | min. 97%                                |
| > FLASH POINT              | approx. 77°C                            |
| > MW                       | 158.3 g/mol                             |
| > BP                       | 192.8°C                                 |
| › LOG P (K <sub>ow</sub> ) | 3.3                                     |
| > STABILIZER               | no                                      |
| OCC. IN NATURE             | yes                                     |
| > RENEWABLE FACTOR         | 100.0% (upcycled)                       |
| > BIODEGRADABILITY         | > 60.0% (readily)                       |
| ••••••••••                 | • |

alcohol



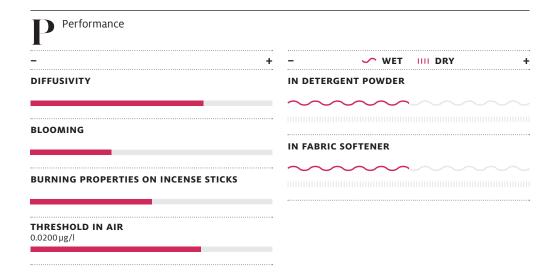


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### Stability DOS. % 3 MONTHS AT 40 °C PΗ DISCOLORATION ODOR > 4.0 Eau de Toilette > 1.2 Soap 9 – 10 4 > 1.0 AP Roll-On 15 % ACH Deostick, Stearate 8.5 > 0.5 Shampoo/Shower Gel 6 > 0.4 Hair Conditioner 4 > 0.3 **Body Lotion** 6.5 Fabric Softener Conc. 2.5 Detergent Heavy Duty Liquid 8.5 Detergent Powder Conc. 10 > 0.3 > 8.0 Rimblock Liquid Cleaner APC Liquid > 0.3 8 – 10 > 0.3 Cleaner Liquid Citric Acid

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