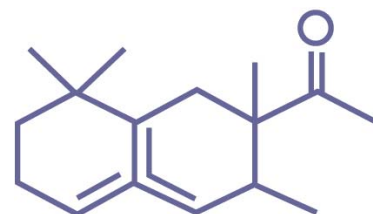


## DIMETHYL MYRCETONE

### Product Details

**Product Name:** Dimethyl Myrcetone  
**Chemical Name:** 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one  
**Molecular Formula:** C<sub>16</sub>H<sub>26</sub>O  
**Molecular Weight:** 234.37  
**CAS Number:** 54464-57-2  
**EINECS Number:** 259-174-3  
**Olfactory description:** Woody, floral and ambery



### Stability / Recommended applications

- Acid cleaner liquid
- Acid cleaner solid
- Aerosol
- Alcoholic lotion
- Anti-perspirant
- Bleaching agent
- Cold wave
- Deo stick
- Detergent perborate
- Detergent TAED
- Fabric Softener
- Foam bath
- Hand cream
- Hard surface cleaner
- Liquid Detergent
- Shampoo
- Soap
- Talcum

**Tenacity on a smelling strip:** more than 7 days

### Physico-chemical properties

**Appearance at 20 °C:** mobile liquid  
**Color:** from colorless to yellowish  
**Density at 20 °C:** 0.9600 – 0.9690  
**Refractive index at 20 °C:** 1.4970 – 1.5030  
**Flash point (closed cup):** > +100 °C

### Regulatory data

**Included in:** TSCA, DSL, AICS, ECL, ECS, PICCS  
**WGK:** 2

### Additional information

**Not subject to EU Fragrance Allergen Labelling**  
**Kosher**

Technical information and proposed formulations, including any production procedures, are believed to be correct. However, this does not constitute a guarantee of the accuracy of the information contained herein and confirming test in your own plant or laboratory is recommended. While we believe materials supplied by our firm are legal in country use, we do not warrant or guarantee their legality and highly recommended user confer with local health authorities before using.