



## TECHNICAL DATA SHEET

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# DAVANA OIL

Version: 1.3

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

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**Name** : DAVANA OIL  
**Product code** : DAVHE01  
**Origin** : India

### SECTION 2: PRODUCTION PROCESS

**Manufacture** : Steam distillation of flowery herbs of *Artemisia pallens*

### SECTION 3: REGULATORY SITUATION

**Identification of the product** : Essential oil  
**Botanical name** : *Artemisia pallens* Wall.  
**INCI Name** : ARTEMISIA PALLENS HERB OIL  
**CAS-No.** : 91844-86-9  
**EC-No.** : 295-155-6  
**FEMA** : 2359  
**FDA** : 172.510  
**CEE** : 69n

### SECTION 4: Physical and chemical properties

**Physical state** : Liquid.  
**Appearance** : slightly. oily.  
**Colour** : Yellow. orange. Brown.  
**Odour** : herbaceous. pleasant fruity. characteristic.  
**Flash point** : 94 °C  
**Melting point** : Not applicable  
**Relative density** : 0,92 – 0,98  
**Refractive index** : 1,478 – 1,492  
**Optical rotation** :  
**Solubility** : Insoluble in water.  
**Composition** : DAVANONE 40 - 65 %

### SECTION 5: Handling and storage

**Precautions for safe handling** : Ensure good ventilation of the work station. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.

**Hygiene measures** : Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Always wash hands after handling the product.

**Technical measures** : Comply with applicable regulations.

**Storage conditions** : Keep only in the original container in a cool, well ventilated place away from : Heat sources, Direct sunlight. Keep container closed when not in use. Store in a well-ventilated place. Keep cool.

**Incompatible products** : Strong bases. Strong acids.

**Incompatible materials** : Sources of ignition. Direct sunlight.

**Maximum storage period** : 36 months Shelf life to guarantee the quality and properties of the product; After this period, it is recommended to control organoleptic and physicochemical properties before using the raw material.

**Storage temperature** : 5 – 25 °C

**Information on mixed storage** : No specific measures are necessary.

**Storage area** : Store in a well-ventilated place. Keep away from any flames or sparking source. Keep in the dark. Store away from heat.

# DAVANA OIL

## Technical data sheet

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*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*