

THYME LINALOOL OIL

Version: 1.1

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

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Origin

: THYME LINALOOL OIL

- : THYHE03
- : France

SECTION 2: PRODUCTION PROCESS

Manufacture

: Watersteam distillation of the tops (leaves & flowers) of Thymus vulgaris L.

| SECTION 3: REGULATORY SITUATION | | |
|---|---|--|
| Botanical name INCI Name CAS No EC no FEMA FDA CEE | : Thymus vulgaris L. : THYMUS VULGARIS FLOWER/LEAF OIL : 84929-51-1 284-535-7 : 3064 : 182.20 : 456n | |
| SECTION 4: Physical and chemical properties | | |
| Physical state Colour Odour | Liquid. light yellow. sweet. Fruity. | |
| Flash point Relative density Refractive index Optical rotation Solubility | 55 °C 0,87 - 0,885 1,46 - 1,47 -15 - 10 ° Soluble in. alcohol. Insoluble in water. | |

Composition : LINALOOL

| SECTION 5: Handling and storage | |
|--|---|
| Additional hazards when processed Precautions for safe handling | Handle empty containers with care because residual vapours are flammable. 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. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Do not breathe mist, fume, dust, vapours. Avoid breathing mist, fume, dust, vapours. |
| Hygiene measures | : Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. |
| Technical measures | Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof ventilating equipment. Comply with applicable regulations. |
| Storage conditions | : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container tightly closed. |
| Incompatible products | : Strong bases. Strong acids. |
| Incompatible materials | : Sources of ignition. Direct sunlight. Heat sources. |
| Maximum storage period | : 3 year |
| Storage temperature | : ≈ 18 (5 - 25) °C |

Exaflor Technical Data Sheet

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