



TECHNICAL DATA SHEET

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LAVANDIN ABRIAL ORGANIC OIL

Version: 1.4

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

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Name : LAVANDIN ABRIAL ORGANIC OIL
Product code : BLAVIHE01
Origin : France

SECTION 2: PRODUCTION PROCESS

Manufacture : Water steam distillation of the flowering tops of *Lavandula hybrida abrial*

SECTION 3: REGULATORY SITUATION

Botanical name : *Lavandula hybrida abrialis* (= *Lavandula angustifolia* Mill. x *Lavandula latifolia* Medik.)
INCI Name : LAVANDULA HYBRIDA ABRIAL HERB OIL
Synonyms : CAS N° USA : 8022-15-9
CAS-No. : 93455-96-0
EC-No. : 297-384-7
FEMA : 2618
FDA : 182.20
CEE : 257n

SECTION 4: Physical and chemical properties

Physical state : Liquid.
Appearance : Liquid mobile. Clear.
Colour : light yellow. Yellow.
Odour : characteristic. Rustic. slightly. camphoric.
Flash point : 74 °C
Relative density : 0,885 – 0,899
Refractive index : 1,46 – 1,466
Optical rotation : -5 – -1,5 °
Solubility : Solubility in ethanol.
Composition : LINALOOL, LINALYL ACETATE

SECTION 5: Handling and storage

Precautions for safe handling : Avoid breathing mist, fume, dust, vapours.
Hygiene measures : Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
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 : ≈ 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.