



NHR ORGANIC OILS  
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## *Product Specification*

# **Organic Lavender Stoechas Essential Oil**

*(Lavandula stoechas)*

### IDENTIFICATION

*Botanical family* : Lamiaceae  
*INCI name* : LAVANDULA STOECHAS FLOWER/STEM EXTRACT  
*Botanical name* : Lavandula stoechas L.

### TECHNICAL PROPERTIES

*Manufacturing process* : Steam distillation of the flowery aerial parts.  
*Quality* : 100% pure and natural  
*Main constituents*: Fenchone (15 to 60%), Cineole-1.8 : Eucalyptol (5 to 25%), Camphor (5 to 28, Alpha-pinene (< 15%)

### CONDITIONING - STORAGE

*Conservation* : Keep in tightly closed container in a cool and dry place, protected from light. Stable at usual storage and use conditions.

### ORGANOLEPTIC PROPERTIES

*Odor* : Characteristic, camphorated  
*Texture* : Liquid  
*Color* : [Pale yellow ; Light brown]

### TECHNICAL DATA

*Angular rotation at 20°C (°)* : [-30 ; -60]  
*Ethanol solubility* : yes  
*Water solubility* : No  
*Refractive index at 20°C* : [1.467 – 1.477]  
*Relative density at 20°C* : [0.930 – 0.950]  
*Flash point (°C)* : + 76°C

### REGULAR DATA

*REACH* : Exempted because production < 1t / year / legal entity

## LEGISLATION :

EINECS : 289-996-8

C.A.S : /

## Labeling :



AH1 Aspiration hazard 1



ATO4 Acute toxicity oral 4



ED11 Serious eye damage / eye irritation 1



EHC2 Hazardous to the aquatic environment, long-term hazard 2



FL3 Flammable Liquids 3



SC12 Skin corrosion / irritation 2



SS1 Sensitisation skin 1



STO-SE2 Specific target organ toxicity, single exposure 2



H226 - Flammable liquid and vapour.

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H371 - May cause damage to organs <or state all organs affected, if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H411 - Toxic to aquatic life with long lasting effects.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

P302+P352 - IF ON SKIN: Wash with plenty of water/...

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container according to applicable legislations