



Creative Flavours & Fragrances S.p.A.
TECHNICAL SPECIFICATION

Product type and use: natural essential oil
CAS number: 8007-46-3
EC number: 284-535-7
INCI name: Thymus vulgaris
ISS Formula Code: FGR08374 (website: www.iss.it - company code 12546920153)

PRODUCT CHARACTERISTIC (*)

Appearance: liquid clearless
Colour: from colourless to pale
Odour: characteristic
Flash point: 57 °C
Autoignition temperature: N.A.
Relative density: 0.890 - 0.920 g/ml (20°C)
Refraction index: 1.490 - 1.510 (20°C)
Solubility in oil: ethanol, oils and fats
Microbiological state: the fragrance is not subject for microbiological organism.
pH (MA006): N.A.
Melting point / freezing point: N.A.
Solid/gas flammability: N.A.
Explosive properties: N.A.
Oxidizing properties: N.A.
Vapour pressure: N.A.hPa
Partition c. (n-octanol/H2O): N.A.

PACKING AND STORAGE:

Keep the product in its original container, well sealed, in a dry and ventilated area, with a temperature between 8 and 24°C (46.4/75.2°F) not more than 12 months. After 12 months, quality should be checked before use.

PRECAUTION:

Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.

* NOTE: This data is based on information believed to be reliable. The chemical and physical values, olfactive note and colour were determined immediately after manufacture of the product. The colour and olfactive note, in some fragrance, can be change in second time for natural process of ageing. Alterations can result due to improper transport and/or improper storage. The certificate does not release the user from the responsibility of undertaking his own tests of the characteristics of the product and its suitability in the intended application.

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Data: Opera(MI) - Italy, 9/2/2017