

EVERLASTING OIL

Version: 1.3

SECTION 1: Identification of the sul	bstance/mixture and of the company/undertaking
EXAFLOR	
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P.O. Box CP 30561	
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exaflor@orange.fr - www.exaflor.co	
Name	: EVERLASTING OIL
Product code	: IMMHE01
Origin	: France, Italy
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SECTION 2: PRODUCTION PROCES	
Manufacture	: Water steam distillation of the flowering top of Helicrysum italicum
SECTION 3: REGULATORY SITUAT	ION
Botanical name	: Helichrysum italicum
INCI Name	: HELICHRYSUM ITALICUM FLOWER OIL
Synonyms	: CAS USA : 8023-95-8
CAS-No.	: 90045-56-0
EC-No.	289-918-2
FEMA	: 2592
FDA	: 182.20
CEE	: 225n
SECTION 4: Physical and chemical	properties
Physical state	[:] Liquid.
Appearance	Eliquid mobile. Clear.
Colour	: Yellow. light green. orange.
Ddour	: fresh. Aromatic. spicy. Terpenic.
Flash point	: 53 °C
Melting point	Not applicable
Boiling point	
Relative density	: > 35 °C
•	0,88 - 0,921
Refractive index	1,46 – 1,484
Optical rotation	: -20 – 10 °
Solubility	: Insoluble in water. Soluble in. alcohol.
Composition	- NERYL ACETATE : 3 - 45 % : - GAMMA CURCUMENE : 4 - 20 % - ITALIDIONES : 1 - 15 %
SECTION 5: Handling and storage	
Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable.
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. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Avoid breathing
	mist, fume, dust, vapours. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes.
Hygiene measures	ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety
Hygiene measures Technical measures	 ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when
Technical measures	 ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Proper grounding procedures to avoid static electricity should be followed. Ground/bond
	 ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof ventilating equipment. Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep cool. Store
Technical measures Storage conditions	 ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof ventilating equipment. Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

EVERLASTING OIL

Technical data sheet

Maximum storage period

Storage temperature

: 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.

: 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.