



Cannafloria Essentials™

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24 HOUR EMERGENCY: CHEMTREC 800-424-9300
INTERNATIONAL EMERGENCY: CHEMTREC 703-527-3887
OTHER INFORMATION: 800-424-0034

1. PRODUCT IDENTIFICATION

ITEM NUMBER:	52425	CAS NUMBER:	8000-28-0
DESCRIPTION:	LAVENDER BULG ORGANIC OIL	FEMA NUMBER:	2622
BOTANICAL NAME:	Lavandula angustifolia	FDA NUMBER:	182.20

2. HAZARD IDENTIFICATION

Hazard Pictograms:



Signal word: DANGER

HAZARD TYPE H CODE	HAZARD STATEMENT
AH 1	H304 May be fatal if swallowed and enters airways.
ED12A	H319 Causes serious eye irritation.
EH A3	H402 Harmful to aquatic life.
FL 4	H227 Combustible liquid.
SCI 2	H315 Causes skin irritation.
SS 1B	H317 May cause an allergic skin reaction.

P CODE	PRECAUTIONARY STATEMENT
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P241	Use explosion-proof electrical/ventilating/light/.../equipment.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264	Wash ... thoroughly after handling.

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT(S)	CLASSIFICATION	CAS NUMBER	PERCENTAGE
ALPHA-TERPINEOL	EDI2A,EHA2,SCI2	98-55-5	1-5%
BETA-CARYOPHYLLENE	SCI3	87-44-5	1-5%
BETA-PINENE	EHA1,EHC1,SCI2,SS1B	127-91-3	0.1-1%
CAMPHENE	EDI2A,EHA1,EHC1,SCI3	79-92-5	0.1-1%
CIS-BETA-OCIMENE	SCI 3	3338-55-4	1-5%
GERANIOL	EDI1,EHA3,SCI2,SS1	106-24-1	0.1-1%
L-LIMONENE	EHA1,EHC1,SCI2,SS1B	5989-54-8	0.1-1%
LINALOOL	EDI2A,EHA3,SCI2	78-70-6	25-50%
LINALYL ACETATE	EDI2A,EHA3,SCI2	115-95-7	25-50%

INGREDIENT(S)	CLASSIFICATION	CAS NUMBER	PERCENTAGE
TRANS BETA-OCIMENE	SCI3	3779-61-1	1-5%
4-CARVOMENTHENOL	EDI2A,EHA3,SCI2	562-74-3	1-5%

4. FIRST AID MEASURES

EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING THE UPPER AND LOWER EYELIDS.

SKIN: IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID IF IRRITATION OF SYMPTOMS OCCURS.

INHALATION: REMOVE FROM EXPOSURE AND MOVE TO FRESH AIR IMMEDIATELY. GET MEDICAL ASSISTANCE IF COUGH OR OTHER SYMPTOMS APPEAR.

5. FIREFIGHTING MEASURES

UPPER EXPLOSION LEVEL: N/A LOWER EXPLOSION LEVEL: N/A

EXTINGUISHING MATERIAL: CO2, DRY POWDER OR FOAM TYPE EXTINGUISHERS

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

6. ACCIDENTAL RELEASE MEASURES

PROCEDURE: REMOVE ANY SOURCE OF FLAME OR SPARKS. IF IN A CONFINED AREA NIOSH APPROVED RESPIRATORY PROTECTION MAY BE REQUIRED. REMOVE INDIVIDUALS FROM THE AREA IF THEY DO NOT HAVE RESPIRATORY/DUST PROTECTION. SPRAY MATERIAL WITH WATER TO PREVENT DUSTING AND REMOVE TO AN APPROVED DISPOSAL CONTAINER. FOLLOW FEDERAL, STATE AND LOCAL PROCEDURES FOR CLEANING UP OF POWDER. DISPOSE OF IN ACCORDANCE WITH CURRENT LAWS AND REGULATIONS.

7. PRECAUTIONS FOR SAFE HANDLING AND USE

HANDLE ACCORDING TO GOOD SAFETY PROCEDURES, AVOIDING UNNECESSARY EXPOSURE BY WEARING APPROPRIATE PROTECTIVE GEAR FOR THE SITUATION. STORE IN FULL CLOSED CONTAINERS IN A COOL DRY AREA AWAY FROM HEAT, LIGHT AND SOURCES OF IGNITION.

8. EXPOSURE CONTROL / PPE

EYES: MAY BE IRRITATING

SKIN: MAY BE IRRITATING

RESPIRATORY: RESPIRATORY PROTECTION IS NORMALLY NOT REQUIRED IN WELL VENTILATED AREAS. HOWEVER, APPROVED RESPIRATORY PROTECTION MAY BE REQUIRED WHEN THE MATERIAL IS RATED TOXIC BY INHALATION OR IF THE MATERIAL IS TO BE USED IN A CONFINED AREA.

OSHA PERMISSIBLE EXPOSURE LIMIT (PEL): N/F

OSHA THRESHOLD LIMIT VALUE (TLV): N/F

9. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE:	LIQUID
APPEARANCE:	COLORLESS TO YELLOW LIQUID
ODOR:	CHARACTERISTIC, ODOR OF LAVENDER FLOWERS
REFRACTIVE INDEX:	1.462
SPECIFIC GRAVITY:	.8825
SOLUBILITY:	INSOLUBLE
pH:	N/A
VAPOR PRESSURE(mmHg @20c):	N/A
VAPOR DENSITY:	N/A
FLASH POINT(°C CLOSED CUP):	69.000
MELTING POINT(°C):	N/A

BOILING POINT(°C):	N/A
AUTO-IGNITION TEMPERATURE(°C):	N/A
DECOMPOSITION TEMPERATURE(°C):	N/A
EVAPORATION RATE:	N/A
ODOR THRESHOLD:	N/A
VISCOSITY(cP):	N/A
% VOC:	26.0

10. REACTIVITY DATA

CHEMICAL STABILITY:	N
SUBSTANCES TO BE AVOIDED:	STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS
HAZARDOUS DECOMPOSITION PRODUCTS:	CARBON MONOXIDE, CARBON DIOXIDE

11. TOXICOLOGICAL INFORMATION

LD50(ORAL):	N/A
LD50(DERMAL):	N/A
LD50:	N/A
MUTAGENICITY:	N/A
CARCINOGENICITY:	N/A
REPRODUCTIVE TOXICITY:	N/A

12. ECOLOGICAL INFORMATION

ACUTE AQUATIC TOXICITY:	N/A
PERSISTENCE AND DEGRADABILITY:	N/A
BIOCONCENTRATION FACTOR:	N/A
MOBILITY IN SOIL:	N/A
RESULTS OF PBT AND VPVB ASSESSMENT:	N/A
OTHER ADVERSE EFFECTS:	

13. DISPOSAL CONSIDERATIONS

TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

14. TRANSPORT INFORMATION

HTS#:	3301.29.5118
UN/NA ID#:	N/A
DOT:	NOT REGULATED
HAZARD CLASS:	N/A
PACKING GROUP:	N/A
IMO:	NOT REGULATED
IATA:	NOT REGULATED

15. REGULATORY INFORMATION

INTERNATIONAL REGULATIONS

RISK PHRASES: Irritating to eyes, respiratory system and skin. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed.
SAFETY PHRASES: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

CAL PROP 65: NO
EPA TSCA: LISTED
SARA TITLE 3: NO

16. ADDITIONAL INFORMATION

The information contained in this Material Safety Data Sheet was obtained from current and reputable sources. However this data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

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