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1 . PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME :	Lavender Oil Natural BX-LavenderOilNat (1SC 09444)
REACH REGISTRATION NUMBER :	01-2120746582-51-0041
TYPE OF PRODUCT :	Essential Oil
CHEMICAL NAME :	Lavandula angustifolia Miller
CAS NUMBER :	8000-28-0
EINECS NUMBER :	289-995-2
CAS EINECS :	90063-37-9
FEMA NUMBER :	2622
INCI NAME :	EU : LAVANDULA ANGUSTIFOLIA OIL
IDENTIFICATION OF USAGE :	Industrial
SUPPLIER :	BONTOUX, Inc. 21 Progress 08820 Edison, New Jersey United States of America Ph: 908-755-4800 Fax : 908-755-4844 24 hours emergency telephone number (CHEMTREC) : 800-424-9300

2. HAZARDS IDENTIFICATIONS

CLASSIFICATION ACCORDING TO GHS REGULATION :

Physical hazard : FL 4
 Health Hazards : AH 1, EDI 2A, SS 1B
 Environmental Hazards : EH-A 2, EH-C 3



WORDS OF WARNING:
 PARTICULAR RISKS :

DANGER

H227 Combustible liquid.
 H304 May be fatal if swallowed and enters airways.
 H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H401 Toxic to aquatic life.
 H412 Harmful to aquatic life with long lasting effects.



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PRECAUTIONARY STATEMENT
PREVENTION :

P210 Keep away from heat, sparks, open flames or hot surfaces. – No smoking.

P261 Avoid breathing dust, fume, gas, mist, vapours, spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing, eye protection, face protection.

PRECAUTIONARY STATEMENT
RESPONSE :

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

P302+P352 IF ON SKIN : Wash with plenty of soap and water.

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

P310 Immediately call a POISON CENTER or doctor/physician.

P321 Specific treatment.

P331 Do NOT induce vomiting.

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

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire : Use CO2 foam, dry chemical for extinction.

PRECAUTIONARY STATEMENT
STORAGE :

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

P405 Store locked up.

PRECAUTIONARY STATEMENT
DISPOSAL :

P501 Dispose of contents and/or container in accordance with local, regional, national and/or international regulation.

PARTICULAR MENTION :

Not available.

OTHERS :

Not available.

LIMITS OF EXPOSURE :

Not available.

BONTOUX, Inc.

21 Progress, Edison, New Jersey 08820

Ph: 908-755-4800 - Fax : 908-755-4844



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3. COMPOSITION INFORMATION

INGREDIENT CONTRIBUTING TO THE HAZARD	CONTENT
Linalyl acetate (CAS : 115-95-7) GHS : EDI 2B, EH-A 3, FL 4, SCI 2, SS 1B	25% - 50%
Linalool (CAS : 78-70-6) GHS : ATO 5 (2,790), EDI 2A, EH-A 3, FL 4, SCI 2, SS 1B	20% - 45%
Ocimene (CAS : 3338-55-4(Z)+13877-91-3(E)) GHS : AH 1, ATO 5 (5,000), EH-A 1, EH-C 2, FL 3, SCI 2	<16%
Terpinen-1-ol 4 (CAS : 562-74-3) GHS : ATD 5 (2,500), ATI 4 (2,200), ATO 4 (1,300), EDI 2B, EH-A 2, FL 4, SCI 2, STO-SE (NE)3	<8%
Beta caryophyllene (CAS : 87-44-5) GHS : AH 1, EH-C 4, SS 1B	<7%
alpha terpineol (CAS : 98-55-5) GHS : ATO 5 (4,300), EDI 2A, EH-A 3, FL 4, SCI 2	<2%
Limonene (CAS : 138-86-3) GHS : EH-A 1, EH-C 1, FL 3, SCI 2, SS 1B	<1%
Camphene (CAS : 79-92-5) GHS : EDI 2B, EH-A 1, EH-C 1, FS 2	<1%
Pinenes (CAS : 80-56-8(alpha)+127-91-3(beta)) GHS : AH 1, ATO 4 (500), EH-A 1, EH-C 1, FL 3, SCI 2, SS 1B	<0.6%
Geraniol (CAS : 106-24-1) GHS : ATO 5 (3,600), EDI 1, EH-A 3, SCI 2, SS 1	<0.6%

4. FIRST-AID MEASURES

INGESTION :	Do not try to vomit. Rinse mouth. Consult a doctor.
EYE CONTACT :	Wash immediately and abundantly the eyes with a good running water at low pressure. Consult an ophthalmologist.
SKIN CONTACT :	Sprinkle abundantly with water during at least 15 minutes.
INHALATION :	Remove victim to fresh air

5. FIRE FIGHTING

EXTINGUISHING MEDIA :	<i>SUITABLE</i> :	CO2 foam, dry chemical.
	<i>NON SUITABLE</i> :	Water.
SPECIFIC METHODS OF FIRE FIGHTING :	None.	
SPECIAL EQUIPMENT FOR THE PROTECTION OF FIRE FIGHTERS :	No.	

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS :	Avoid all contact with eyes and mucous.
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**ENVIRONNEMENTAL
PRECAUTIONS :**

Don't throw it in sewer nor in natural environment.

METHODS FOR CLEANING-UP :

Recover in a tight container.
Wash with plenty of water after complete elimination of the product.

7. HANDLING AND STORAGE

HANDLING :

Avoid contact with eyes and mucous.

STORAGE :

Keep away from humidity in a fresh place. Keep container closed after using.

OTHER :

See Section 8.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION :

Assure a good ventilation of work place.

HAND PROTECTION :

Plastic or synthetic rubber impermeable gloves.

EYE PROTECTION :

Goggles giving complete protection to eyes. Eyewash bottle with clean water.

SKIN AND BODY PROTECTION :

Clothes for chemical protection to avoid contact.

INGESTION :

Do not eat, drink and smoke while using

INDUSTRIAL HYGIENE :

Provide an extraction or global ventilation of the work place to reduce concentrations of the steams.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM :

Clear Liquid

COLOR :

Colorless to pale yellow

ODOR :

Lavender, floral, herbal

ODOR THRESHOLD :

Data not found

pH :

Data not found

MELTING POINT :

Data not found

BOILING POINT :

204 °C / 399.2 °F

FLASHPOINT (closed cup) :

71 °C / 159.8 °F

EVAPORATION RATE:

Data not found

FLAMMABILITY :

Data not found

EXPLOSIVE LIMITS :

Data not found

VAPOR PRESSURE :

~0.1 mm Hg 20°C

VAPOR DENSITY :

Data not found

SPECIFIC GRAVITY :

0.890

SOLUBILITY IN WATER :

Insoluble

Log K (n-octanol/water) :

Data not found

AUTOIGNITION TEMP. :

Data not found

DECOMPOSITION TEMP. :


Data not found

VISCOSITY :

Data not found

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EXPLOSIVE PROPRIETIES: Data not found
 OXIDIZING PROPRIETIES: Data not found
 OTHER DATA : Data not found

10. STABILITY AND REACTIVITY

REACTIVITY : No data available.
 CHEMICAL STABILITY : No data available.
 POSSIBILITY OF HAZARDOUS REACTION : None in normal conditions.
 CONDITIONS TO AVOID : Excessive heat.
 INCOMPATIBLE MATERIALS: Strongly oxidising and reducing agents.
 HAZARDOUS DECOMPOSITION PRODUCTS : None in normal conditions.
 OTHERS : None.

11. TOXICOLOGICAL INFORMATION


INGESTION : Can be noxious.
 SKIN CONTACT Can induce irritations.
 EYE CONTACT : Serious eye damage/eye irritation
 INHALATION : No specific hazard in normal use.
 ASPIRATION : Aspiration hazard
 SPECIFIC EFFECTS : No information available.

12. ECOLOGICAL INFORMATION

TOXICITY : See Section 2
 PERSISTENCE / DEGRADABILITY : No information available.
 BIOACCUMULATION POTENTIAL : No information available.
 RESULTS OF PBT AND vPvB ASSESSMENT : No information available.
 MOBILITY IN SOIL : No information available.
 WGK : 2
 OTHER ADVERSE EFFECTS : Not known.

13. DISPOSAL CONSIDERATION

To comply with the regulations and prefectoral orders in use.
 Throwing out forbidden. Packaging must be well emptied

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14. TRANSPORT INFORMATION MEASURES

RID / ADR

Not Classified

IMCO / IMDG

Not classified

OACI / IATA

Not classified

Labelling according to RID / ADR, IMCO / IMDG, OACI / IATA

No label for transport

15. REGULATORY INFORMATION

LABELLING ACCORDING TO GHS REGULATION :

Physical hazard : FL 4

Health Hazards : AH 1, EDI 2A, SS 1B

Environmental Hazards : EH-A 2, EH-C 3



WORDS OF WARNING:

DANGER

PARTICULAR RISKS :

- H227 Combustible liquid.
- H304 May be fatal if swallowed and enters airways.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H401 Toxic to aquatic life.
- H412 Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENT PREVENTION :

- P273 Avoid release to the environment.
- P280 Wear protective gloves, protective clothing, eye protection, face protection.

PRECAUTIONARY STATEMENT RESPONSE :

- P301+P310 IF SWALLOWED : Immediately call a POISON CENTER or doctor/physician.
- P305+P351+P338 IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P331 Do NOT induce vomiting.

PARTICULAR MENTION :


Not available.

OTHERS :

Not available.

LIMITS OF EXPOSURE :

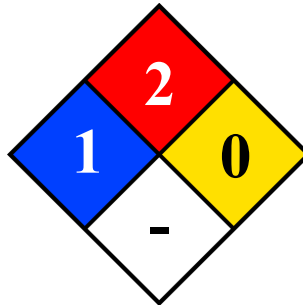
Not available.

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OTHER CLASSIFICATIONS :

DOT CLASSIFICATION : -

NFPA CLASSIFICATION :




NIOSH : Not available
 THRESHOLD LIMIT VALUE - TLV : Not available
 OSHA PERMISSIBLE EXPOSURE LIMIT - PEL : Not available
 IAS THE SUBSTANCE BEEN LISTED AS CARCINOGEN : Not available
 SARA 313 : Not available

16. OTHER INFORMATION

OTHER INVENTORIES

Country	Nom inventaire	Datas	Number
AUSTRALIA	AIIC	Listé	specific information requirement
EUROPE	COE	Listé	257n
CANADA	DSL	Listé	
TAIWAN	ECN	Listé	
JAPAN	ENCS	Listé	
USA	FDA	Listé	182.20
CHINA	GB2760	Listé	N153
CHINA	IECIC	Listé	
CHINA	IECSC	Non listé	36315
JAPAN	ISHL	Listé	19342
SOUTH KOREA	KECI	Listé	KE-21885
NEW ZEALAND	NZIoC	Listé	
THE PHILIPPINES	PICCS	Listé	
USA	TSCA	Listé	

The content and format of this safety data sheet are in accordance with EC Regulation No. 1907/2006 of the European Parliament and Council

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Respect safety measures usually applied during the production of perfumery products.

This data sheet completes the technical use notice, but doesn't replace it. These information are based on our actual knowledge for the above mentioned product at the edition date of this data sheet. They are given in good faith.

In any case user is not exempted to know and apply all texts which regulate this activity. He will take under his own responsibility the precautions for the utilisation of product he knows. Users should be aware of the other purposes than those for which it is concerned.