



TKB Trading, LLC
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SAFETY DATA SHEET


Lavender Essential Oil

01. IDENTIFICATION

Supplier:
 TKB Trading LLC.
 1101 9th Ave
 Oakland, CA 94606
 Email: support@tkbtrading.com
 Phone: 510-922-9027

02. HAZARDS IDENTIFICATION

PICTOGRAMS, SIGNAL WORDS, HAZARD STATEMENTS AND PRECAUTIONARY STATEMENTS:

67/548/EGK, 1999/45/EK (Kbtv., 44/2000 EüM r.)	CLP – Regulation (EC) No 1272/2008 Pictograms, and signal words	Hazard Statements	Precautionary Statements		
			Physical Environmental	Health	
Xi (Irritant)	GHS07  Warning	H315	P264 P280	P302 P305 P351 P352 P337 P321 P332 P313 P362	

NATURE OF SPECIAL RISKS ATTRIBUTED TO DANGEROUS SUBSTANCES AND PREPARATIONS:
 R-PHRASES AND HAZARD STATEMENTS

R 36/38
 R 43
 H319
 H315
 H317

Irritating to the eyes and skin
 May cause sensitization by skin contact
 Causes serious eye irritation
 Causes skin irritation
 May cause an allergic skin reaction

03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION: Lavender Oil

DANGEROUS COMPONENTS:

COMPONENT NAME:	IUPAC NAME:	CAS NUMBER:	EINECS NUMBER:	%	Symbol(s)	R- and S-phrases
Linalyl Acetate	3,7-dimethylocta-1,6-dien-3-yl acetate	115-95-7	204-116-4	41.00%	Xi	R 36/37/38, S 02, S 26, S 36
Linalool	3,7-dimethyl-1,6-octadien-3-ol	78-70-6	201-134-4	40.00%	Xi	R38 S37

04. EMERGENCY FIRST AID MEASURES

INHALATION:
SKIN CONTACT:

EYE CONTACT:

INGESTION:

Supply fresh air and be sure to call a doctor.
Immediately wash with soap and water and rinse thoroughly. Immediately rinse with water.
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
If swallowed, rinse mouth with water (only if the person is conscious)

05. FIRE EMERGENCY MEASURES

EXTINGUISHING MEDIA:
UNSUITABLE EXTINGUISHING MEDIA:
PROTECTIVE EQUIPMENT:

CO₂, sand, extinguishing powder
Water, water with full jet
Use respiratory protective device.

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

ENVIRONMENTAL PRECAUTIONS:

METHODS FOR CLEANING/COLLECTING:

Wear protective equipment. Keep unprotected persons away.
Prevent seepage into sewage system, workpits and cellars. Ensure adequate ventilation. Do not allow to enter sewers, surface or ground water.
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Do not flush with water or aqueous cleansing agents.

07. HANDLING & STORAGE

INFORMATION FOR SAFE HANDLING:
STORAGE:

Ensure good ventilation/exhaustion at the workplace.
Keep receptacle tightly sealed. Store in cool, dry conditions; in well-sealed receptacles. Keep out of the reach of children.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL PROTECTIVE AND HYGIENIC MEASURES:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

BREATHING EQUIPMENT:

In case of brief exposure or low pollution, use respiratory filter device. In case of intensive or longer exposure, use respiratory protective device that is independent of circulating air. In case of fire and/or explosion, do not breathe fumes.

PROTECTION OF HANDS:

Wear suitable gloves.

EYE PROTECTION:

Tightly sealed goggles. Wear eye/face protection.

09. PHYSICAL & CHEMICAL PROPERTIES

FORM:

Fluid

COLOR:

According to product specification

ODOR:

Characteristic

MELTING POINT:

Undetermined

BOILING POINT:

Not available

FLASH POINT:

83°C

IGNITION TEMPERATURE:

Not available

AUTO IGNITING:

Product is not self-igniting.

DANGER OF EXPLOSION:

Product is not explosive. However, formation of explosive air/vapor mixtures is possible.

DENSITY:

Not available

SOLUBILITY IN/MISCIBILITY WITH WATER:

Not miscible or difficult to mix.

pH VALUE:

Not available

SOLVENT CONTENT:

0%

10. STABILITY & REACTIVITY

THERMAL DECOMPOSITION/CONDITIONS

TO BE AVOIDED:

No decomposition if used according to specifications.

DANGEROUS REACTIONS:

No dangerous reactions known.

DANGEROUS PRODUCTS OF DECOMPOSITION:

No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

LD50 [ORAL]

4250 mg/kg (rat)

LD50 [DERMAL]

5000 mg/kg (rat)

12. ECOLOGICAL INFORMATION

GENERAL NOTES:

Water hazard class 2: hazardous for water. Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment. Do not empty into drains. Dispose of this material and its container in a safe way.

SAFETY PHRASES:

S 2
S 25
S 40

S 56

S 60

S 64

Keep out of the reach of children

Avoid contact with eyes

To clean the floor and all objects contaminated by this material, use aqueous cleansing agents

Dispose of this material and its container to hazardous or special waste collection point

This material and its container must be disposed of as hazardous waste

If swallowed, rinse mouth with water (only if the person is conscious)

PRECAUTIONARY STATEMENTS:

P264
P280

P302

P305

P313

P332

P351

P352

P362

Wash hands thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection

If on skin:

If in eyes:

Get medical advice/attention

If skin irritation occurs:

Rinse cautiously with water for several minutes

Wash with plenty of soap and water

Take off contaminated clothing and wash before reuse

16. OTHER INFORMATION

Essential oils must be diluted prior to use. It is the sole responsibility of the user to determine the method and amount of dilution required for safe use, which may vary depending on the nature of the intended use. Keep away from children and pregnant women.

Revised on 12/10/2020

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although TKB Trading LLC. believes the above information to be accurate based on the information available to TKB Trading LLC., it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from TKB Trading LLC. meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to TKB Trading LLC. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.