



TKB Trading, LLC
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SAFETY DATA SHEET

Eucalyptus Essential Oil

01. IDENTIFICATION

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

02. HAZARD IDENTIFICATION

EU DIRECTIVE CLASSIFICATION:

R/S CODES

R10:

R43:

R51/53:

R65:

S24:

S37:

S61:

S62:

Xn.N

R/S PHRASES

Flammable.

May cause sensitization by skin contact.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Harmful: may cause lung damage if swallowed.

Avoid contact with skin.

Wear suitable gloves.

Avoid release to the environment. Refer to special instructions/Safety data sheets.

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

GHS HAZARD/PRECAUTIONARY PHRASES:

H/P CODES

H226:

H303:

H304:

H316:

H317:

H401:

H411:

P210:

P233:

P241:

P242:

P243:

P261:

P272:

P273:

P280:

H/P PHRASES

Flammable liquid and vapor.

May be harmful if swallowed.

May be fatal if swallowed and enters airway.

Causes mild skin irritation.

May cause an allergic skin reaction.

Toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Use explosion-proof electrical/ventilating/lighting/.../equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapor /spray.

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

Avoid release to the environment.

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

P301/310:	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302/352:	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353:	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. Call a POISON CENTER or doctor/physician if you feel unwell.
P312:	Do not induce vomiting.
P331:	If skin irritation occurs: Get medical advice/ attention.
P332/313:	If skin irritation or rash occurs: Get medical advice/attention.
P333/313:	Wash contaminated clothing before reuse.
P363:	Collect spillage.
P391:	Store in a well-ventilated place. Keep cool.
P403/235:	Store locked up.
P405:	Dispose of contents/container to ... (in accordance with local/regional/ national/international regulation).
P501:	

SIGNAL WORD: Danger

PICTOGRAMS:



03. COMPOSITION/INFORMATION ON INGREDIENTS

CAS NUMBER:	8000-48-4
FEMA Number:	2466
EINECS Number	283-406-2
CAS NAME:	OILS, EUCALYPTUS

04. FIRST AID MEASURES

INHALATION:	Remove to fresh air, and call a physician.
EYE CONTACT:	Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists then call a physician.
SKIN CONTACT:	Remove contaminated clothing AND SHOES. Wash with mild soap and water.
INGESTION:	Rinse mouth. Consult a physician.

05. FIRE FIGHTING MEASURES

FLASH POINT:	109° F		
HMIS CLASSIFICATION:			
HEALTH: 1	FLAMMABILITY: 2	PHYSICAL: 0	PERSONAL PROTECTION: B

FIRE FIGHTING PROCEDURE / UNUSUAL FIRE AND EXPLOSION HAZARD:
EXTINGUISHING MEDIA:

Water Fog: ____ Foam: X Dry Chemical: X Carbon Dioxide: X

PROCEDURES:

Fire fighters should wear positive pressure self-contained breathing apparatus. Spray extinguishing media directly at the base of the flames. Water is UNSUITABLE for use on burning materials, but may be used to cool containers exposed to heat.

HAZARDOUS COMBUSTION/
DECOMPOSITION PRODUCTS:

When heated to decomposition, produces acrid smoke and fumes.

HAZARDOUS POLYMERIZATION
PRODUCTS:

When heated to decomposition, produces acrid smoke and fumes.

06. ACCIDENTAL RELEASE MEASURES

IF MATERIAL SPILLED OR RELEASED:

Remove all potential sources of ignition. Contain spill with inert non-combustible absorbent material, and place in approved containers.

07. HANDLING & STORAGE

Store in full sealed containers in cool dry place away from sources of ignition heat or direct sunlight. Follow good industrial and hygienic practices.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION PROTECTION:
RESPIRATORY PROTECTION:

Local - Mechanical ventilation meeting ACGIH criteria. No special protection; Odor mask or organic vapor respirator should be worn if vapors are found too annoying/irritating. Dust mask for powders only. Use chemical splash goggles or face shield. Use Oil/Solvent resistant gloves. Use protective clothing as necessary.

EYE PROTECTION:
SKIN PROTECTION:
OTHERS:

09. PHYSICAL & CHEMICAL PROPERTIES

SPECIFIC GRAVITY:
VAPOR DENSITY:
VAPOR PRESSURE:
SOLUBLILITY IN WATER:
MELTING POINT:
BOILING POINT:
FLASH POINT:
ODOR AND APPEARANCE:

0.915
Data not found
1.7mm Hg @ 20°C
Slight
Data not found
Data not found
109° F
Colorless to pale yellow liquid having a characteristic odor.

10. STABILITY AND REACTIVITY

STABILITY:

Stable

Avoid Alkali and acids.

11. TOXICOLOGICAL INFORMATION

ORAL TOXICITY:	Not Available
DERMAL TOXICITY:	Not Available
INHALATION TOXICITY:	Not Available

12. ECOLOGICAL INFORMATION

TOXICITY:	Not Available
PERSISTENCE AND DEGRADABILITY:	Not Available
BIOACCUMULATIVE POTENTIAL:	Not Available
PBT AND VPVB ASSESSMENT:	Not Available

13. DISPOSAL CONSIDERATIONS

When possible recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with local and national regulations.

14. TRANSPORTATION INFORMATION

AIR SHIPPING (IATA):	UN1169, EXTRACTS, AROMATIC, LIQUID , Class 3, Packing Group III
GROUND SHIPPING (US DOT NON-BULK):	NON-HAZARDOUS
OCEAN SHIPPING (IMDG):	UN1169, EXTRACTS, AROMATIC, LIQUID , Class 3, Packing Group III

15. REGULATORY INFORMATION

OCCUPATIONAL EXPOSURE LIMITS:	
SHORT TERM EXPOSURE LIMIT (STEL):	Data Not Found
OSHA PERMISSIBLE EXPOSURE LIMIT (PEL):	Data Not Established
SUBSTANCE LISTED AS A CARCINOGEN:	No
SARA 313:	
SUBJECT TO SARA REPORTING:	No

16. OTHER INFORMATION

These safety guidelines are based on information obtained from reliable sources. Prudent use and handling as part of good manufacturing practices is advised. Employees must be trained to handle material safely and wear recommended P.P.E.

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.

Not for ingestion.

Not for use in food applications.

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.