



1. Product Name and Company Identification :

Product Name
Product Use

CAS No
HSN No
Company Name
Company Address

First Date Issued
Date Issued
Emergency Telephone Number



Extract Expert™ Eucalyptus Oil
Skin Conditioning Agent, Food/Beverage Additives, Cosmetic Application, Wellness.

8000-48-4 / 84625-32-1
33102924

Evaz International
A1008, 10th Floor, PRIVILON, Opp. ISKCON Temple, Bopal-Aambli Road, Ahmedabad, Gujarat, INDIA.

2019/01/22

2021/03/27

079-40397289



2. Composition/ information on Ingredients :

Composition
Chemical Identity

Eucalyptus Globulus Leaf Oil
Liquid

3. Hazards Identification :

3.1 Classification of the substance or mixture

Classification according to regulation (EU1272/2008)

Physical and chemical hazards
Human health

Environment

Flam. liq. 3 - H226
Skin sens. 1 - H317; ASP. TOX. 1 - H304
Aquatic chronic 2 - H411



3.2 Label Elements

Labeling according to Regulation (EC) No 1272/2008

GHS Label
Signal Word
Contains

Hazard Statement

H226
H304
H315
H317
H411

Precautionary Statements

P273
P210

P241
P242
P243
P260
P280



GHS07



, GHS08



,GHS09



,GHS02

Danger

D-Limonene, Alpha-Pinene, P-Cymene, Mycene.



Flammable liquid and vapour.

May be fatal if swallowed and enters airways. h315 causes skin irritation.

Causes skin irritation.

May cause an allergic skin reaction.

Toxic to aquatic life with long lasting effects.

Avoid release to the environment.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. no smoking.

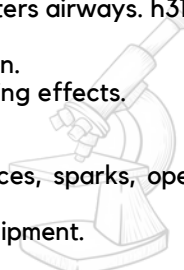
Use explosion-proof electrical equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing vapour/ spray.

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



P301+P310 If swallowed

P331

P391

P262

P303+P361+P353 If on skin (or hair)

P333+P313 If skin irritation

P370+P378 In case of fire



Supplementary Precautionary Statements

P264

P272

P362+P364

PP403+P235

P501

Section 16 (Other Information)

3.3 Other Hazards

Adverse physicochemical properties

Adverse effects on human health

Pbt or vpvb according to Annex XIII

Immediately call a poison center/ doctor.

Do not induce vomiting.

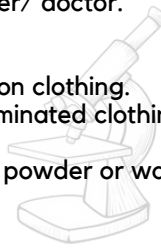
Collect spillage.

Do not get in eyes, on skin, or on clothing.

Take off immediately all contaminated clothing. rinse skin with water/ shower.

Get medical advice/ attention.

Use foam, carbon dioxide, dry powder or water fog to extinguish.



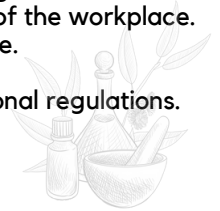
Wash hands and exposed skin thoroughly after handling.

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

Take off contaminated clothing and wash it before reuse.

Store in a well-ventilated place. keep cool.

Dispose of contents/ container in accordance with national regulations.



Risk & Safety phrases in full.

This product does not contain any substances classified as Pbt or vpvb

Flammable liquid and vapour

The liquid may be irritating to skin. Fatal if swallowed. May cause skin sensitisation or allergic reactions in sensitive individuals.

4. First Aid Measures :

4.1 Description of first aid measures

General Information

After inhalation

After Ingestion

After skin contact

After Eye Contact

Always remove contaminated clothing immediately.

Get medical attention immediately. remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Get medical attention immediately. Rinse mouth with water and obtain medical attention.

Remove contaminated clothes. wash thoroughly with soap and water contact the physician if irritation persists.

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

skin contact: may cause an allergic skin reaction

4.3 Indication of any immediate medical attention and special treatment needed

Treat Symptomatically



5. Fire Fighting Measures :

5.1 Extinguishing media Suitable extinguishing agents

Suitable extinguishing media: Carbon dioxide (CO₂), Dry chemical, Foam, Water spray. Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

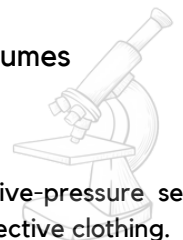
5.2 Special hazards arising from the substance or mixture

Burning produces irritating, toxic, and obnoxious fumes

5.3 Advice for fire-fighters

Special protective equipment for fire-fighters

Special protective equipment for fire-fighters wear positive-pressure self-contained breathing apparatus (scba) and appropriate protective clothing.



6. Accidental Release Measures :

6.1 Personal precautions, protective equipment, and emergency procedures



Wear protective clothing as . Handle the product using protective gloves resistant to the chemicals exposed. Avoid contact inhalation . Maintain adequate ventilation .

6.2 Environmental precautions

Do not discharge into drains, water courses, or onto the ground. dispose of in line with local authority guidelines.

6.3 Methods and material for containment and cleaning up

Remove ignition sources. provide adequate ventilation. avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. dispose of according to local regulations.

6.4 Reference to other sections :

Refer & consider section 4,7,8. Refer & consider section 13.



7. Handling and Storage :

7.1 Precautions for safe handling



Avoid contact with skin, eyes, and clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in area provided with adequate ventilation. Keep away from heat, sparks and open flame. Use explosion-proof electrical. Use only non-sparking tools. take necessary action to avoid static discharge as this might cause ignition of vapours

7.2 Conditions for safe storage, including any incompatibilities

Storage
Flammable liquid storage. Store only in the original receptacle. keep container tightly sealed. Keep in cool, dry, ventilated storage and closed containers. Keep away from heat.

7.3 Specific end use(s)

No further relevant information available.

8. Exposure Control / Personal Protection :

Additional information about the design of technical systems

8.1 Control parameters

Components with limit values that require monitoring at the workplace
Additional information

8.2 Exposure controls

Eye Protection

Hand Protection

Respiratory Equipment

Hygiene Measures

Engineering Measures

Skin protection

Personal protection



No further data; see item 7.

Not available

The lists that were valid during the creation were used as a basis.



Wear protective gloves/eye protection/face protection. Avoid contact with eyes. Wear approved safety goggles. (EN166).

Avoid contact with skin. Wash hands before breaks and at end of work. Wear protective gloves. Din/EN374. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Penetration time of glove material: the exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Generally unnecessary in a well ventilated area. if ventilation is insufficient, respiratory protection must be worn

Good personal hygiene practices are always advisable, especially when working with chemicals / oils.

Provide adequate ventilation or respiratory protection.

Wear protective clothing to reduce the risk of skin and eye contact.

Avoid inhalation of the product. Avoid contact with skin and eyes. Avoid contact with skin and eyes. Use personal protection according to directive 89/686/eec.



Other protection

Process conditions

Environmental exposure controls

Wear suitable protection to avoid contact with skin and eyes. Do not inhale vapours.

Ensure area is well ventilated. Avoid vapour inhalation. Safety shower & eye bath.

Avoid discharging into drainage water.

9. Physical & Chemical Properties :

9.1 Information on basic physical and chemical properties

General Information

Appearance

Form

Colour

Odor

Odor threshold

Relative Density

Refractive Index

Flash Point (°C)

Solubility in Water @ 20°C



Liquid

Colorless-Pale yellow

Fresh, aromatic, cineolic

Not determined.

Approx. 0.915 @ 20°C

1.458 - 1.470 @ 20°C

45.5 - 46.5°C PMCC (Pensky-Martens Closed Cup).

No Data



9.2 Other information

Melting point (°C)

Boiling point (°C)

Vapour pressure

Auto ignition temperature (°C)

+5 TO -20°C

153 - 184°C

CA 262 PA @ 25°C

270°C

10. Stability and Reactivity :

10.1 Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decomposition products

The substance is stable under normal storage and handling conditions

Stable under suggested storage conditions (<15°C), stable under normal conditions

None under normal processing.

Storage at high temperatures. Do not store above 15°C

Concentrated acids, alkalis & oxidizing agents.

This product does not decompose under normal conditions. Under fire conditions, the product will produce a mixture of irritating Carbon Dioxide, fumes & smoke.

11. Toxicological Information :

11.1 Information on toxicological effects

Acute toxicity

Primary irritant effect

On the skin

On the eye

Sensitization

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

Additional toxicological information

STOT – single exposure

STOT – repeated exposure

Aspiration hazard

Other information



Not Classified

Causes Skin Irritation

Not Classified

May cause an allergic skin reaction.

No Data

No Data

Product is not classed as toxic for reproduction based on reach dossier data.

No Data

No Data

May be fatal if swallowed and enters airways.

No Data



EVAZ
international



• A1008, 10th Floor, PRIVILON, Opp. ISKCON Temple, Bopal-Aambli Road, Ahmedabad - 380015, GJ, INDIA
• Phone : 079 4039 7289, Email : info@evazinternational.com, Web : www.evazinternational.com.

12. Ecological Information :

- 12.1 Toxicity
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential



- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
- 12.6 Other adverse effects

Toxic to aquatic life with long lasting effects.
Readily Biodegradable
Eucalyptus oil is a natural complex substance. It is a mixture of several components, but three of them represent 90% of that mixture. Log kow of each of these three components were calculated. The range of the log kow varied from 2.84 to 4.42.
No Data
No Data
No Data



13. Disposal Methods :

- 13.1 Waste treatment methods

Waste



Soiled packaging

Do not allow entry into drains or waterways. Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste. Do not dispose of waste into the environment.
Empty container completely. Keep label(s) on container. Dispose of via a certified disposal contractor.

14. Transport Regulations :

- 14.1 Shipping Name
- 14.2 UN Number
- 14.3 Packing group
- 14.4 Special precautions for user
- 14.5 Transport in bulk according to annex II of MARPOL73 & the IBC code
- 14.6 Transport hazard class(es)

ADR/RID
ADR CLASSIFICATION CODE
SPECIAL PROVISIONS
LIMITED QUANTITIES
EXPECTED QUANTITIES
EMERGENCY ACTION CODE
IMDG
SPECIAL PROVISIONS
LIMITED QUANTITIES
EXPECTED QUANTITIES
IMDG EMS
STORAGE AND HANDLING
ICAO/IATA
IATA PROPER SHIPPING NAME
EXPECTED QUANTITIES

Extracts, Aromatic, Liquid
Road: UN 1169 Sea: UN 1169 Air: UN 1169
ADR/RID/ADN Packing group III IMDG Packing group III
ICAO Packing group III
See section 6-8

Not Applicable

Class 3
F1
601
5L
E1
3Y
Class 3
601
5L
E1
F-E, S-D
Category A
Class 3 IATA
Extracts, Aromatic, Liquid
E1



Transport labels



14.7 Environmental hazards



Environmental hazardous substance



15. Regulatory Information :

15.1 Product-specific safety, health & environmental regulations & legislation

EU Directives

Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).

Statutory Instruments

The Chemicals (Hazard Information & Packaging for Supply Regulations) 2009 (S.I.2009 No 716).

Approved Code of Practice

Classification & labeling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.

Guidance Notes

Workplace exposure limits EH40. CHIP for everyone HSG 108.

15.2 Chemical Safety Assessment

Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006

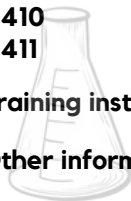
16. OTHER INFORMATION :

Hazard and/ or precautionary statements in full

H226
H302
H303
H304
H315
H316
H317
H319
H400
H410
H411

Training instructions

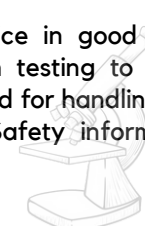
Other information



Flammable liquid and vapour.
Harmful if swallowed.
May be harmful if swallowed.
May be fatal if swallowed and enters airways.
Causes skin irritation.
Causes mild skin irritation
May cause an allergic skin reaction.
Causes serious eye irritation.
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Toxic to aquatic life with long lasting effects.

Refer to possible hazards before use of this product.

Whilst Evaz International gives the above advice in good faith, it is not intended to be a substitute for customers' own testing to ascertain good safety procedures. These regulations were designed for handling bulk products and to readily identify Toxic & Safety Data. Safety information is under continuous review.





This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered to be dependable and is accurate to the best of the Company's knowledge. However, the information is provided without any representation or warranty, expressed or implied regarding its accuracy or correctness. The Company cannot assume responsibility for adverse events which may occur in the use and/or misuse of this product and expressly disclaims liability for loss, damage, and/or expense arising out of or in any way connected with the handling, storage, use and/or disposal of this product.

Department issuing MSDS

Quality Assurance

Contact

Abbreviations and acronyms

MSDS

INCI

RID

ICAO

ADR



IMDG

ADN

IATA

GHS

TREM CARD

EINECS

CAS

PBT

vPvB

STOT

Department issuing MSDS

info@evazinternational.com

Material safety data sheet.

International Nomenclature of cosmetic ingredients.

International carriage of dangerous goods by rail.

International civil aviation organization.

Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

International Maritime Code for Dangerous Goods.

International carriage of dangerous goods by inland waterways.

International Air Transport Association.

Globally Harmonised System of Classification and Labelling of Chemicals.

Transport emergency card.

European Inventory of Existing Commercial Chemical Substances.

Chemical Abstracts Service (a division of the American Chemical Society).

Persistent, Bioaccumulative, and Toxic.

Very Persistent and Very Bioaccumulative.

Specific target organ toxicity.



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