

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name Eucalyptus Oil

1.2 Relevant identified uses of the substance or mixture and uses advised against

Raw material for cosmetic and fragrance agents

1.3 Details of the supplier of the safety data sheet

Name The Dezac Group Address Montpellier Street

Cheltenham

Gloucestershire GL501SS

UK

Telephone 01242702336

Manufactured by

Name Guangzhou Chumu Biological Technology Co.,Ltd Address Lian Sheng Indusrtial Disrtict, Dan gong Road,

Zhuliao Street, Zhongluo tan Town, Baiyun District,

510545 Guangzhou, Guangdong

China

Telephone 86-020-62107062/62107085

Fax 86-020-62107089

1.4 Emergency telephone number

01242702300

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.3 Other hazards

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Formula: No data available.

Other names / synonyms: No data available.

Impurities and stabilising additives: No data available.

Components

Со	mponent	Concentration
Euc	alyptus globulus leaf/twig oil (CAS no.: 8000-48-4; EC no.: 283-406-2)	90 - 100 % (weight)
С	LASSIFICATIONS: No data available. HAZARDS: No data available.	· · · · · · · · · · · · · · · · · · ·

Trade secret statement

No data available.

SECTION 4: First aid measures

4.1 Description of first aid measures

Following inhalation If breathed in, move person into fresh air. If not breathing, give artificial

respiration. Consult a physician.

Following skin contact Wash off with soap and plenty of water. Get medical attention if symptoms

occur.

Following eye contact Rinse thoroughly with plenty of water for at least 15 minutes. Get medical

attention if symptoms occur.

Following ingestion Call a poison center or doctor if you feel unwell. If vomiting occurs naturally,

have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything

by mouth to an unconscious person.

Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset,

nausea, vomiting and diarrhea.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon Dioxide, dry chemical or foam. Closed containers may build up pressure at elevated Temperature

5.2 Special hazards arising from the substance or mixture

Carbon Monoxide, Carbon Dioxide

5.3 Advice for firefighters

Self-contained breathing apparatus and protective clothingshould be worn when fighting fires Involving essential oils or chemicals.

Further information

Do not use direct water jet on burning material.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2 Environmental precautions

Keep away from drains, surface and groundwater and soil.

6.3 Methods and material for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. For precautions see section 2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from ignition sources and naked flame

7.3 Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No data available

8.2 Exposure controls

Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

Personal protection equipment

Eye and face protection

Eye/Face Protection: None required with normal household use. Industrial Setting: For splash protection, use chemical goggles. Eye wash fountain is recommended.

Skin protection

Wear protective gloves, such as nitrile gloves.

Body protection

Wear suitable protective clothing.

Respiratory protection

No special precautions for casual exposure. Ventilation Local Exhaust: None required with normal consumer use. Special: None . Industrial (General): Normal/general dilution ventilation is acceptable. Air contamination monitoring should be carried out where mists or vapors are likely to be generated, to assure that the employees are not exposed to airborne contaminants above the permissible exposure limits.

Thermal hazards

No data available.

Control banding approach

No data available.

Environmental exposure controls

Do not let product enter drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Clear mobile liquid.Colorless to yellow Spicy, Fresh, Antiseptic, Sharp, Strong

Odour threshold No data available.

pH No data available.

Melting point / freezing point No data available.

Initial boiling point and boiling range 252 °F
Flash point 217°F

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Upper/lower explosive limits

No data available.

No data available.

Upper/lower explosive limits
Vapour pressure
Vapour density
Relative density

No data available.
No data available.
No data available.
0.878 g/ml at 25°C

Soluble in alcohol & oil, insoluble in water

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
No data available.
No data available.

Viscosity

Explosive properties

Oxidising properties

No data available.

No data available.

No data available.

9.2 Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Contact with incompatible materials. Sources of ignition. Exposure to heat.

10.2 Chemical stability

Stable under normal storage conditions.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Heat, flames and sparks. Incompatible products. Keep away from open flames, hot surfaces and sources of ignition.

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

Dangerous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available.

Skin corrosion/irritation

No data available.

Serious eye damage/irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Summary of evaluation of the CMR properties

No data available.

STOT-single exposure

No data available.

STOT-repeated exposure

No data available.

Aspiration hazard

No data available.

Additional information

No data available.

SECTION 12: Ecological information

12.1 Toxicity

No data available.

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects

No data available on product.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Disposal of contaminated packaging

Dispose of as unused product.

Waste treatment

No data available.

Sewage disposal

No data available.

Other disposal recommendations

No data available.

SECTION 14: Transport information

14.1UN NumberNone14.2UN Proper Shipping NameNone14.3Transport hazard class(es)None14.4Packing groupNone14.5Environmental hazardsNone14.6Special precautions for userNone

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code None

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation(EC) No1223/2009 on cosmetic products

No component are subject to the Regulation(EC) No1223/2009 on cosmetic products

Authorisations or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII) Not applicable.

New Jersey Right To Know Components

Eucalyptus globulus, ext. CAS-No. 84625-32-1

Pennsylvania Right To Know Components

Eucalyptus globulus, ext. CAS-No. 84625-32-1

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard

SECTION 16: Other information

Further information/disclaimer

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