



MSDS

MATERIAL SAFETY DATA SHEET According to 1907/2006/ EEC/ Article 31

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™ Bay leaf Oil

Skin Conditioning Agent, Food/Beverage Additives, Cosmetic Application, Wellness.

8007-48-5 / 84603-73-6

09104030

Evaz International

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2019/01/22 2021/03/27

079-40397289

2. Composition/information on Ingredients:

Composition **Chemical Identity** Laurus Nobilis Leaf Oil Liquid

3. Hazards Identification

3.1 Classification of the substance or mixture

Classification according to regulation (EU1272/2008)

3.2 Label Elements Labeling according to Regulation (EC) No 1272/2008

GHS Label Signal Word **Contains**

Hazard Statement

H226

H304

H315

H317

H410 H319

H341

H351

Precautionary Statements

P210

P241

Germ cell mutagenicity, category 2 (muta. 2, H341).

Acute tox category 4 (ato 4. H302)

Hazardous to the aquatic environment - chronic hazard, category 2 (aquatic chronic 2, H411).

Carcinogenicity, category 2 (carc. 2, H351).

Flammable liquid, category 3 (flam. Liq. 3, H226).

Skin corrosion category la (skin corr la H314)

Skin sensitization, category 1 (skin sens. 1, H317).



GHS07



, GHS08

,GHSO9



Danger Myrcene.

Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Toxic to aquatic life with long lasting effects.

Causes serious eye irritation.

Suspected of causing genetic defects.

Suspected of causing cancer.

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

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





P242 P243 P273 P280 P301+P310 if swallowed P302+P352 if on skin P305+P351+p338 if in eyes

P331
P333+P313 if skin irritation
P337+P313 if eye irritation persists
P370+P378
P391
P501
Supplementary Precautionary
Statements
P264
Section 16 (Other Information

3.3 Other Hazards

Adverse physiochemical properties Adverse effects on human health Pbt or vpvb according to Annex XIII Use non-sparking tools.

Take action to prevent static discharges.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection immediately call a poison center/doctor.

Wash with plenty of water.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Do not induce vomiting.

Get medical advice/attention.

Get medical advice/attention.

In case of fire use water spray, dry powder or carbon dioxide to extinguish. Collect spillage.

Dispose of contents in accordance with local, state or national legislation.

Wash hands and exposed skin thoroughly after handling. Risk & Safety phrases in full.

Risk of explosion if heated under confinment No data

The substance does not satisfy the pbt or vpvp criteria in accordance with annexe xiii of the reach regulations ec 1907/2006

4. First Aid Measures:

4.1 Description of first aid measures
General Information
After inhalation

After Ingestion

After skin contact

After Eye Contact

- 4.2 Most important symptoms and effects, both acute and delayed
- 4.3 Indication of any immediate medical attention and special treatment needed

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.

No data

Treat symptomatically

5. Fire Fighting Measures:

5.1 Extinguishing media Suitable extinguishing agents

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters
Special protective equipment for fire-fighters

Foam, Co2, Dry Chemical Powder.

A fire will often produce a thick black smoke. exposure to decomposition products may be hazardous to health. do not breathe in smoke. Thermal decomposition or combustion products may include the following substances: carbon dioxide (co2), carbon monoxide (co), other toxic gases. containers close to fire should be removed or cooled with water

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

spillage.

- **6.2 Environmental precautions**
- 6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections

Ensure adequate ventilation of the working area, evacuate personnel to a safe area, wear suitable protective equipment. no smoking, sparks, flames, or other sources of ignition near

avoid contact with skin, eyes, and clothing.

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

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.

Refer & consider section 8,4,7,13

7. Handling and Storage:

7.1 Precautions for safe handling



7.2 Conditions for safe storage, including any incompatibilities Storage

7.3 Specific end use(s)

Handle in accordance with good hygiene and safety practices. Keep away from heat, sparks, open flames, and hot surfaces. - no smoking. use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation do not eat, drink or smoke when using this product.

Keep the product container tightly closed, in a dry, ventilated area. Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

No data

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



Engineering Measures Skin 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.

Wear protective gloves/eye protection/face protection.

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive Vapour, this material should not require special engineering controls. However, in conditions of high or Prolonged use, or high temperature or other conditions which increase exposure, the following engineering Controls can be used to minimise exposure to personnel:

- (A) increase ventilation of the area with local exhaust Ventilation.
- (B) personnel can use an approved, appropriately fitted respirator with organic vapour cartridge Or canisters and particulate filters.
- (C) use closed systems for transferring and processing this material. Also Refer to sections 2 and 7.

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

Provide adequate ventillation

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





Personal protection
Other protection
Process protection
Environmental exposure controls

Avoid inhalation of the product. avoid contact with skin
Wear suitable protection to avoid contact with skin and eyes
Ensure area is well ventilated. avoid vapour inhalation.
Avoid discharging into drainage water. only eliminate by authorised companies.

9. Physical & Chemical Properties:

9.1 Information on basic physical and chemical properties

General Information Appearance Form

Colour

Odour
Odour threshold
Relative Density
Refractive Index
Flash Point (°C)

Solubility in Water @ 20°C

Liquid
Colourless to PaleYellow
Characteristic.

Not determined. 0.940-0.985 @ 20° C

1.460 - 1.475 @ 20° C

49° C

Insoluble in water

9.2 Other information

No further relevant information available

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

Presents no significant reactivity hazards, by itself or in contact with water. Stable under normal temperature and storage conditions and recommended use.

Stable under suggested storage conditions (<15°C).

Not expected under normal conditions of use.

Do not store above 15°c. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Prevent storing the product in open containers for long periods so as to prevent product deterioration..

Avoid concentrated acids, alkalis & oxidizing agents.

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

N. 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

No Data

Irritating to skin

Causes severe eye irritation

There may be irritation of the throat with feeling of tightness in the chest. Exposure may be cause coughing or wheezing. There may be sorness and redness of the mouth and throat.

Suspected of causing genetic defect. Indirect natural estragole.

Contains a known or suspected carcinogen.

This product does not contains any known or suspected reproductive hazards above the threshold value

No Data

No Data

May be fatal if swallowed.

No Data





12. Ecological Information:

12.1 Toxicity

Aquatic toxicity

- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- 12.4 Mobility in soil

12.5 Results of PBT and vPvB

assessment

PBT

vPvB

12.6 Other adverse effects

Toxic to aquatic life with long-lasting effects

No further relevant information is available.

The product is not readily biodegradable.

No Data

Prevent contamination of soil, ground and surface water

No Data

No Data

Do not allow product to enter streams, sewers, or waterways.

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 the container.

Dispose of via a certified disposal contractor.

14. Transport Regulations

14.1 Shipping Name UN Number

Packing group

Enviromental hazard

Special precautions for user

Transport in bulk according to annex II

of MARPOL73 & the IBC code

Transport hazards

ADR/RID

ADR classification code

Special provisions

Limited quantities

Expected quantities

Emergency action code

Tunnel restriction code

IMDG

Special provisions

Limited quantities

Expected quantities

IMDG EMS

Storage and handling

ICAO/IATA

IATA proper shipping name

Extract, aromatic, liquid

ROAD:1169, SEA:1169, AIR: 1169

ADR/RID Packing group III IMDG Packing group III ICAO Packing group

Environmentally hazardous substance / marine pollutant.

No Data

No additional data

Class 3

F١

601 5L

Εl

3Y

D/E

Class 3

601

5L

E1

F-E, S-D

Category A

Class 3

Extracts, aromatic, liquid expected quantities — el







14.2 Environmental hazards

Environmental hazardous sbstance/marine pollutant



15. Regulatory Information:

15.1 Product-specific safety, health & environmental regulation & 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

Approved Code of Practice

Guidance Notes

15.2 Chemical Safety Assessment

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

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

Workplace exposure limits EH40. CHIP for everyone HSG 108.

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

H304

H315

H317

H319

H332 H341

H351

H400

H410

11410

H412

Flammable liquid and vapor.

Harmful if swallowed.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Harmful if inhaled.

Suspected of causing genetic defects.

Suspected of causing cancer.

Very toxic to aquatic life.

Very toxic to aquatic life with long-lasting effects.

Harmful to aquatic life with long-lasting effects.









Traning instruction

Other information

Department issuing
Quality Assurance
Contact
Abbreviations and acronyms
MSDS
INCI
RID
ICAO
ADR

IMDG ADN IATA GHS TREM CARD EINECS CAS PBT vPvB STOT 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.

EVAZ INTERNATIONAL (INDIA)

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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.







