



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™ Carrot seed Oil

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

8015-88-1 / 84929-61-3

33012990

Evaz International

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Ahmedabad, Gujarat, INDIA.

2019/01/22 2021/03/27 079-40397289

2. Composition/information on Ingredients:

Composition **Chemical Identity**

Daucus Carota Sativa Seed Oil Liquid

3. Hazards Identification:

3.1 Classification of the substance or mixture

Classification according to regulation (67/548/eec)

Classification according to regulation (EU1272/2008)

Physical and chemical hazards **Human** health

Environment

3.2 Label Elements

Labeling according to Regulation (EC) No 1272/2008

GHS Label Signal Word Contains

Hazard Statement

H226 H304

H315

H317

H319

H411

Precautionary Statements

P210

P241

P242

No additional data available.



Acute Tox. 4 - H302. Skin irrit. 2 - H315. Eye irrit. 2 - H319. Skin sens. 1 -H317.

Asp. tox.1 - H304.

Aquatic acute 2 - H401. Aquatic Chronic 2 - H411.







GHS07

, GHS08

,GHSO9

,GHS02

Danaer

Beta-bisabolene, Trans-beta-farnesene, Alpha-pinene, D-Limonene

Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

Causes skin irritation

May cause an allergic skin reaction.

Causes serious eye irritation.

Toxic to aquatic life with long-lasting effects.

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

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

Use non-sparking tools.





P243
P261
P273
P280
P301+P310 If swallowed
P303+P361+P353 If on skin (or hair)
P331
P333+P313 If skin irritation
P362+P364
P370+P378 In case of fire
P391
P501
Supplementary Precautionary
Statements
P233

3.30ther Hazards

P264

P272

P405

Adverse physiochemical properties Adverse effects on human health Pbt or vpvb according to Annex XIII Take action to prevent static discharges.

Avoid breathing vapours/spray.

Avoid release to the environment

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

Immediately call a poison center/doctor.

Take off immediately all contaminated clothing, rinse skin with water.

Do not induce vomiting.

Get medical advice/attention.

Take off contaminated clothing, and wash it before reuse.

Use dry chemical powder, foam, carbon dioxide to extinguish.

Collect spillage.

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

Keep container tightly closed.

Wash ... thoroughly after handling.

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

Store locked up.

No data

May be harmful if swallowed or get contact with skin

No data

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 if symptoms are severe or persist. Get medical attention immediately. Remove from exposure site to fresh air, keep at rest, and obtain medical attention if symptoms are severe or persist. Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

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

Allergic contact dermatites.

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.

Burning produces irritating, toxic, and obnoxious fumes

Wear positive-Pressure self-Contained breathing apparatus (scba) and appropriate protective clothing. Do not use water jet as an extingusher, as this will spread the fire





6. Accidental Release Measures:

- 6.1 Personal precautions, protective equipment, and emergency procedures
- **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 spillage. 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. Refer & consider section 12.

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.

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.

The information required is in risk management methods.

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



Hygiene Measures

Engineering Measures Skin protection Personal protection Other 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 skin. Wash hands before breaks and at end of work. Wear protective gloves. Din/en 374. 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.

Do not inhale gases $\/$ fumes $\/$ aerosols. Certified respiratory protective device recommended.

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.

Wear suitable protection to avoid contact with skin and eyes. do not inhale vapors.





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Environmental exposure controls

Ensure the area is well ventilated, avoid vapor 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)

Melting Point (°C

Boiling Point (°C

Vapour Pressure Solubility in Water @ 20°C



9.2 Other information

Liquid

Light Yellow-Amber

Fresh herbaceous woody with earthy undertone.

Not determined.

Approx. 0.940 @ 20°C

Approx. 1.500@ 20°C

59° C

Not Applicable

Not Determined

No Data.

Insoluble in Water

No data

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

Not applicable

Storage at high temperatures. Do not store above 15°C. Avoid heat, flames and other sources of ignition.

Avoid contact with strong 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 eve

Sensitization

Germ cell mutagenicity Carcinogenicity

Reproductive toxicity Additional toxicological information

STOT – single exposure

STOT - repeated exposure

Aspiration hazard

Other information

Stable under the recommended handling and storage conditions Not expected under normal conditions of use.

No data available on this product. it must be considered, handled and should

be dealt with the highest possible caution.

Can cause skin irritation.

No Data

In high concentrations, vapours may irritate throat and respiratory system and cause coughing.

No Data

No Data

No Data

No Data No Data

May be fatal if swallowed and enters airways.

May be fatal if swallowed and enters airways ingestion medical considerations: persons with rash are directed to skin expert for examination of allergic eczema.





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 PBT

vPvB

12.6 Other adverse effects

Toxic to aquatic life with long-lasting effects

No data

PARA-CYMENE PARTITION CO-EFFICIENT = 4.1.

Insoluble in water

No Data

No Data

No Data



13.1 Waste treatment methods Recommendation



Always recover the spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations. Do not pour into drains or waterways

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

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

TRANSPORT LABEL

14.7 Environmental hazards

Extracts, Aromatic, Liquid (Carrot)

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

Fl'

601

5L

E1 3Y

Class 3

601

5L

Expected E1

F-E, S-D

Category A Class 3

Extracts, Aromatic, Liquid

E1













15. Regulatory Information:

15.1 Product-specific safety, health & environmental regulation & legislation EU Directives



Statutory Instruments

Approved Code of Practice

Guidance Notes

15.2 Chemical Safety Assessment

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).

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

H400

H410

H411

H413

Training instructions

Other information

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.

Very toxic to aquatic life.

Very toxic to aquatic life with long-lasting effects.

Toxic to aquatic life with long-lasting effects.

May cause long lasting harmful effects to aquatic life.

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.

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Department issuing MSDS
Quality Assurance
Contact





Abbreviations and acronyms

MSDS

INCI

RID

ICAO

ADR



ADN

IATA GHS

TREM CARD

EINECS

CAS

PBT

vPvB

STOT

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 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.





