

MATERIAL SAFETY DATA SHEET
CARROT SEED ESSENTIAL OIL



1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Carrot Seed Oil	Supplier:	ASES CHEMICAL WORKS.
Synonyms:	N/A	Address:	Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
INCI Name:	Daucus Carota Seed Oil	Phone:	+91-9636889954
CAS Number:	8015-88-1	Web:	www.ases.in
Product Form:	Liquid	Email :	ecom@ases.in
Product Use:	Cosmetic Use		

2 HAZARDS IDENTIFICATION

Routes of Entry Eyes Skin Inhalation Ingestion
In case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

- Inflammation of the eye is characterized by redness, watering, and itching.
- Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.

Note: This liquid should not be used as a fragrance ingredient at a level over 1% in a compound when skin contact is possible.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Identity	Component	CAS No	EC number	Concentration
Carrot Seed Oil	Essential oil 100%	8015-88-1	284-545-1	100%

4 FIRST AID MEASURES

Eye contact	Immediately flush eyes with plenty of cool water. Get medical attention.
Inhalation	Remove to fresh air. Seek medical attention if necessary.
Skin contact	Wash skin with soap and water. Seek medical attention if symptoms occur.
Ingestion	Drink water or milk to dilute and contact poison control center or seek medical attention immediately

5 FIRE-FIGHTING MEASURES

Flammability :	Non Flammable
Flash Point (Method Used) :	>100Deg Close Cup
Suitable extinguishing media	Water Foam Carbon dioxide (CO2) Dry powder
Unsuitable extinguishing media	Do not use a heavy water stream.
Hazards arising from the substance	CO, CO2, smoke and unidentified compounds may be formed during combustion.
Advice for firefighters	Wear full protective clothing including self-contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions :	Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the skin or eyes.
Environmental:	Prevent entry into waterways, sewers, basements or confined areas.
Clean up procedure :	Wash area with soap and water..

7 HANDLING & STORAGE

Handling:	Handle in accordance with good industrial hygiene and safety practices.
Storage:	Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well ventilated place. Ground all equipment containing material. Keep container dry. Keep in a cool place

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes:	Safety glasses, goggles, or face shield recommended for eye protection.
Body:	Gloves and protective clothing should be worn to prevent prolonged skin contact
Respiratory:	Avoid casual breathing of vapors.
Ingestion:	Handle in accordance with good industrial hygiene and safety practice.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State :	Liquid,	Melting Point :	N/A
Color :	Colorless to Pale Yellow	Specific Gravity (H ₂ O = 1) :	0.9200 to 0.9600 @ 20 °C
Odor :	Characteristic of Carrot Seed	Refractive Index :	1.4850 to 1.5020 @ 23.5 °C
Vapor Pressure:	Not available	Solubility in Water :	Insoluble in Water
Boiling Point :	Not available		

10 STABILITY AND REACTIVITY

Reactivity:	Stable under normal conditions.
Chemical Stability:	Stable under normal conditions.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Avoid contact with sparks, flame and heat.
Incompatible Materials:	Strong acids and oxidizers.
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide.

11 TOXICOLOGICAL INFORMATION

CAUTION :	Liquid may be irritating to eyes, skin, mucous membranes.
Toxicity :	N/A
Chronic Effects on Humans :	Not available
Other Toxic Effects on Humans :	Hazardous in case of skin contact (irritant, permeator), of inhalation.
Listed as a Carcinogen :	No

12 ECOLOGICAL INFORMATION

No information. This is a complex mixture there for which no environmental criteria available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Waste must be disposed of in accordance with Federal, State and Local regulation.
Product Containers:	Empty containers should be taken for local recycling, recovery or waste disposal

14 TRANSPORT INFORMATION

US DOT Shipping Description (Land):	Not regulated, Not dangerous & can be transported by any means.
IMO-IMDG Shipping Description (Sea):	Not regulated, Not dangerous & can be transported by any means.
IATA Shipping Description (Air):	Not regulated, Not dangerous & can be transported by any means.

15 REGULATORY INFORMATION

R phrases

R38 : irritating to skin R36 : Irritating to eyes R43 : May cause sensitization by skin contact.

Safety Phrases

S7 : Keep container tightly closed. S16 : Keep away from source of ignition S24/25 : Avoid contact with skin and eyes.

FDA no : 182.2 FEMA no : 2522

16 OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.