

## MATERIAL SAFETY DATA SHEET

# MSDS

## CHIA SEED OIL

### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name	: CHIA SEED OIL
Company Name	: DOGASA Natural Flavors (P) LTD.
Company Address	: PINARLI MAH. 1. ÇIKMAZ SOK. 8/ 1 AKSU/ ANTALYA/ TÜRKİYE
Date Issued	: 10/11/2023
Emergency Telephone Number	: +90 (242) 462 11 22

### 2. COMPOSITION/INGREDIENT INFORMATION

Identity: CHIA SEED OIL  
Components: Cold Press oil 100%  
CAS No: 93384 40 8

### 3. 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.

### 4. FIRST AID MEASURES

Eyes	: Remove contact lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes.
Skin	: Remove contaminated clothing. Wash with soap and flush with plenty of water. Cover affected skin with an emollient.
Ingestion	: Drink water or milk to dilute and contact poison control center or seek medical attention immediately.
Inhalation	: Avoid gross inhalation of fumes. Remove to fresh air
Serious Inhalation	: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt, or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation.
Note	: If irritation persists, seek medical attention, and show the label of the container

### 5. FIRE FIGHTING MEASURES

Flammability: Non-Flammable  
Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam  
Note: Do not use water jet.

Special Firefighting Procedures: Fire fighters should wear positive pressure self-contained breathing apparatus. Cool containers exposed to flame with water spray. Spray extinguishing media directly into base of fire.

Unusual Fire & Explosion Hazards: None

Hazardous Decomposition Materials: CO, CO<sub>2</sub>, smoke, and unidentified organic compounds may be formed during combustion.

## 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection	:	Wear a NOISH approved respirator. Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal hygiene, and avoidance of prolonged or repeated contact with the skin or eyes. Wear eye protection, gloves, and aprons. Ventilate area well.
Methods for Cleaning Up	:	Eliminate all sources of ignition Ventilate area Prevent liquid from entering sewers Small spills can be wiped up with paper rags (place in closed metal waste container) Large spills can be absorbed on to non-flammable absorbent. Wash area with soap and water.

## 7. HANDLING AND STORAGE

Handling	:	Avoid ingestion or contact with skin and eyes. Follow good industrial practice as to housekeeping, personal hygiene, and avoidance of prolonged or repeated contact with the skin or eyes.
Storage	:	Wear eye protection, gloves, and aprons. Ventilate area well.
Requirements for Storage Areas and Containers	:	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 CONTROL/PERSONAL PROTECTION

Threshold Limit Value	:	Not established
OSHA Permissible Limit	:	Not established
Engineering Controls	:	Provide exhaust ventilation or other engineering controls to keep the air borne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Work Practice Controls: Personal hygiene is an important work practice exposure control measure, and the following general measures should be taken when working with or handling this material:

- (1) Do not store, use, and/ or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.
- (2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- (3) Wash exposed skin promptly to remove accidental splashes or contact with this material.

Respiratory	:	Avoid casual breathing of vapors
Ventilation	:	Local, mechanical exhaust in recommended
Eye	:	OSHA approved safety glasses
Skin	:	Wear chemical resistant gloves and clothing to avoid skin contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Odor:	Natural-Characteristic
Flavor:	Natural-Characteristic
Additives & Artificial Antioxidants (BHA, BHT...etc.):	No. Free from any kind of additives

Chemical Refining

No. Free from chemical treatments

Solubility in Water Insoluble in Water

## 10. STABILITY AND REACTIVITY

Stability	:	This material is stable under normal conditions.
Incompatibility(Materials to Avoid)	:	Avoid contact with strong oxidizing agents and avoid hot work and sources of ignition on or near empty containers.
Conditions to Avoid	:	Avoid contact with sparks, flame, and heat. Hazardous Decomposition or CO, CO <sub>2</sub> , smoke, and unidentified organic compounds may be
Byproducts	:	formed during combustion.
Hazardous Polymerization	:	Will Not Occur

## 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 Disposal Methods: There should be no product residues. Dispose according to local, state, and Federal regulations.  
Precautions: Prevent surface contamination of soil, ground, and surface water.

## 14. TRANSPORT INFORMATION

Land transport ARD/RID  
Not classified as dangerous goods  
Marine transport IMDG/GGVSee  
Not classified as dangerous goods  
Air transport ICAO/IATA  
Canadian TDG Shipping Description  
Not regulated  
US DOT Classification  
Not regulated

## 15. REGULATORY INFORMATION

Natural "COLD-PRESSED CHIA SEED OIL"

Chia Seed Oil: Manufactured by cold-pressing system without any chemical or heat treatment.

Ingredients: 100% Chia Seed Oil

Made in Turkey

Notices:

Keep in a cool and dry place.

Keep away from the sun, heat, and light.

Contains no additives or preservatives.

Suitable for both cold and hot recipes

## 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however; all statements or suggestions are made without warranty, expressed, or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.