

MATERIAL SAFETY DATA SHEET

Milk Thistle Seed Oil



1. PRODUCT NAME AND COMPANY IDENTIFICATION

Company Name : DOGASA Natural Flavors (P) LTD.	Company Address Date Issued	: PINARLI MAH. 1. ÇIKMAZ ŚK. 8/1 AKSU/ANTALYA/TÜRKİYE : 10/05/2023
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2. COMPOSITION/INGREDIENT INFORMATION

Identity	: Milk Thistle Seed Oil
Components	: Cold Press oil 100%
CAS No	: 84604-20-6

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 FIGHITING 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 base of fire.	exposed to flame with water spray. Spray extinguishing media directly into		
Unusual Fire & Explosion Hazards: No	one Page 1 of		

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.
	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 OSHA Permissible Limit Engineering Controls	 Not established Not established Provide exhaust ventilation or other engineering controls to keep
the air borne concentrations of vapors and safety showers are proximal to the	below their respective threshold limit value. Ensure that eyewash stations work-station location.
	: Personal hygiene is an important work practice exposure control easures should be taken when working with or handling this material:
 Do not store, use, and/or consume food is stored. 	ds, beverages, tobacco products, or cosmetics in areas where this material
	eating, drinking, using tobacco, applying cosmetics, or using the toilet. e 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
Color:	Pale Yellow – Yellow
Odor:	Natural-Characteristic
Flavor:	Natural-Characteristic
Aspect:	Brilliant Clear

Additives & Artificial Antioxidants (BHA, BHT. etc.):

Chemical Refining

No. Free from any kind of additives No. Free from chemical treatments Page 2 of 4

10. STABILITY AND REACTIVI	TY	
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, CO2, smoke, and unidentified organic compounds may be
Byproducts Hazardous Polymerization	:	formed during combustion. Will Not Occur
11. TOXICOLOGICAL INFORM	ATION	
CAUTION Toxicity	:	Liquid may be irritating to eyes, skin, mucous membranes. 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	ON	
No information. This is a complex mixt	ure there for	r 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.

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Precautions

Prevent surface contamination of soil, ground, and surface water.

14. TRANSPORT INFORMATION

DOT Classification: Not available

Shipment is nonhazardous in nature. UN number is not applicable AS PER CUREENT EDITION OF IATA DGR. Store in full sealed containers, keep cool and protect from light to preserve quality.

AIR FREIGHTS:

Air freights are done in according to latest IATA/ICAO regulations with the full name and address of the notifying party on the cartons.

15. REGULATORY INFORMATION

Natural "COLD-PRESSED Milk Thistle Seed Oil" Milk Thistle Seed Oil: Manufactured by cold-pressing system without any chemical or heat treatment. Ingredients: 100% Milk Thistle 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 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.

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