

SECTION 1: Identification

1.1. Identification

Product Name Safflower oil (high oleic)

1.2. Recommended use and restrictions on use

Uses Pharmaceutical, cosmetic and food industries.

1.3. Supplier

Camden-Grey Essential Oils, Inc.
5751 Halifax Ave., Unit 2
Fort Myers, FL 33912
Emergency Tel. No.: Chemtrec 1-800-262-8200 // 1- 703-741-5500

1.4. Emergency telephone number

Emergency number: Chemtrec -1.800.424.9300/ 1.703.527.3887 CCN 797608

SECTION 2: Hazard(s) identification

There are no known risks.

SECTION 3: Composition/information on ingredients

INGREDIENTS Refined High Oleic Safflower Oil, made of Safflower Seed.

SECTION 4: First-aid measures

INHALATION Remove the liquid and wash with clean water and soft soap, consult your doctor if annoyances persist.

SKIN CONTACT There is no risk.

EYE CONTACT Remove the liquid and wash with clean water and soft soap, consult your doctor if annoyances persist.

INGESTION There is no risk (this is material for food industry and human consumption).

SECTION 5: Fire-fighting measures

MATERIAL ADAPTED FOR COMBAT IN CASE OF FIRE: CO2, and/or chemical dust.

PRECAUTIONS IN CASE OF FIRE: This material is liquid, point of flame: 220°C. In case of fire, surround the area with earth and choke the flame with CO2 and/or foam. Don't use water in open deposits. This material forms oil clouds or fogs.

PROTECTION EQUIPMENT TO COMBAT FIRE: To use mask against smoke and insulating equipment for heat.

SECTION 6: Accidental release measures

PRECAUTIONS FOR HANDLING ENVIRONMENTAL PRECAUTIONS METHODS OF CLEANING Normal handling, non-dangerous material. To avoid the spills toward the sewage system and/or subsoil. To add absorbents (example: earth, sawdust), and to gather the material with shovel and broom. If there's material over the asphalt tape or corridors where people walk by, clean and wash the area with water and soap.

SECTION 7: Handling and storage

ADVICE FOR HANDLING STORAGE CONDITION Normal handling according with the good practices of manufacture. Keep the product in fresh and dry place (tempering climates with 25°C to 40°C). Low temperatures help to protect shelf life. Do not expose to the direct heat of the rays of the sun. Avoid air contact, it enables the degradation of the product. Packing in metal drums with food grade phenol covered, or plastic containers.

SHELF LIFE Under conditions mentioned above, the oil has a shelf life of 36 months.

SECTION 8: Exposure controls/personal protection

PROTECTION METHODS: PARAMETERS TO CONTROL IN THE WORK PLACES: None well known.

PERSONAL PROTECTION EQUIPMENT: GENERAL MEASURES FOR HYGIENE AND SECURITY: None well known. Normal handling and according with the good practices of manufacture. Security gloves and elastic protection for the back.

Normal handling and according with the good practices of manufacture.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Safflower oil (high oleic)

Safety Data Sheet

PHYSICAL SHAPE:	Liquid
COLOR:	Light yellow
SCENT:	Odorless
SPECIFIC GRAVITY	0.915 – 0.919

SECTION 10: Stability and reactivity

CONDITIONS TO AVOID:	To avoid strong oxidizing, acid and alkaline agents.
MATERIAL DECOMPOSITION RISK:	Thermal decomposition may produce CO, CO ₂ .

SECTION 11: Toxicological information

TOXIC GRADUATION:	This material is not considered as toxic. (Hazard).
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SECTION 12: Ecological information

DEGRADABILITY:	This product is biodegradable.
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SECTION 13: Disposal considerations

13.1. Disposal methods

PRODUCT:	According to applicable legislation and regulations.
CONTAINERS:	According to applicable legislation and regulations.

SECTION 14: Transport information

This product has to be handled according to the good practices of manufacture. It is for human consumption.

SECTION 15: Regulatory information

It is not subject to the Hazard code.

SECTION 16: Other information

DISCLAIMER: The information in this SDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness and accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond Camden-Grey Essential Oils, Inc.'s control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.