

State of the Art Ingredients • Fast Friendly Service

Calendula Oil

1. EMERGENCY NUMBERS

Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:

Fatty acid extract of calendula blossoms.
The fatty oil used is Caprylic Capric Triglycerides.

Hazardous Components: None
CAS #: 65381-09-1, 73398-61-5, 70892-20-5

3. HAZARDS IDENTIFICATION

Non-hazardous according to the criteria of the Dangerous Substances Regulations.

Routes of Entry

Eye Contact:	No known hazard
Skin Contact:	No known hazard
Ingestion:	No known hazard
Inhalation:	No known hazard

4. FIRST AID MEASURES

Eyes:	Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin:	Wash with soap and water- get medical attention if irritation occurs.
Ingestion:	N/A
Inhalation:	N/A
Medical Conditions Generally Aggravated by Exposure:	None

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Dry Chemical, Carbon Dioxide, Foam
Unsuitable Extinguishing Media:	Water
Special Firefighting Procedures:	Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.
Unusual Fire & Explosion Hazards:	Not established

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection:	N/A
Environmental Protection:	N/A
Methods for Cleaning Up:	Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water. Area may be slippery; take precautions.

11110 Metric Blvd., ste D, Austin TX 78758

(512) 535::2711 · (512) 535::7362 fax

www.ingredientstodiefor.com · help@ingredientstodiefor.com

Page 1 of 3

State of the Art Ingredients • Fast Friendly Service

7. HANDLING AND STORAGE

Handling

Safe Handling: Keep away from oxidizing agents, excessive heat and sources of ignition.

Storage Requirements for Storage Areas and Containers: Store in a cool, dry location, in a sealed container in a well ventilated area.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Not required but safety glasses may be worn.
 Skin/Body: Not required but lab coats and gloves may be worn.
 Respiratory: Not needed under normal conditions of use.
 Ventilation: Handle in well ventilated areas.
 Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
 Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid, oily
 Color: Clear, light yellow – green to orange
 Odor: Characteristic, aromatic herbal
 Density 20C: Not established
 Acid Value: (% oleic) Not established
 Vapor Pressure (mm Hg.): N/A
 Vapor Density (AIR = 1): N/A
 Flash Point: Approx. > 170C
 Boiling Point: N/A
 pH: N/A
 Solubility in Water: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable
 Incompatibility (Materials to Avoid): Avoid strong oxidizers
 Hazardous Decomposition or Byproducts: Stable under normal conditions.
 When exposed to fire or excessive heat, may emit noxious fumes of carbon dioxide, carbon monoxide,
 Conditions to Avoid: Stable under normal conditions
 Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure: None
 Acute oral toxicity: Not established
 Medical Conditions Generally Aggravated by Exposure: None

12. ECOLOGICAL INFORMATION

Ecological Information: No ecological hazards are associated with this product.
 Biodegradability: Calendula Oil, has a herbal extract based on fatty oil, is non-toxic and easily biodegradable.

11110 Metric Blvd., ste D, Austin TX 78758
 (512) 535::2711 · (512) 535::7362 fax

www.ingredientstodiefor.com · help@ingredientstodiefor.com

State of the Art Ingredients • Fast Friendly Service

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not put into sewer lines. Dispose of according to local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Classification: Not regulated
Class/Division: Not restricted
Proper Shipping Name: NA
Label: None
Packing Group: NA
ID Number: NA
Hazard: NA

15. REGULATORY INFORMATION

Labeling according to the Dangerous Substances regulations/EC Directive Code letter and hazard: Non-hazardous according to the criteria of the above directive.
National regulations
Water pollution hazard class: Product presents no water pollution hazard (self-classification).

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.
This product is not considered hazardous.

DISCLAIMER

Technical information and / or suggestions for use including any formulations and / or procedures are believed to be correct. However this does not constitute a guarantee of the accuracy of the information or suggestions contained herein and confirming tests in your own laboratory and / or facility are recommended.

No statement or suggestion of use should be construed as a recommendation or inducement to violate any regulations and / or requirements or as warranties (express or implied) of its fitness for any particular use and / or purpose and no liability may be assumed.

Prospective purchasers are invited to conduct their own test and studies to determine the fitness of Ingredients To Die For products for their particular purposes and specific applications and confirming the information and all instructions and / or procedures directly through the original organization is recommended.

The information contained in this PDF should not be construed as recommending the use of information contained in the PDF in violation of any patent, or as warranties (express or implied) and no patent liability may be assumed. Prospective retailers are invited to conduct their own research to determine compliance for their particular purpose and specific products or legal council is recommended.

The information contained in this PDF is obtained from current and reliable sources. As the ordinary or otherwise use(s) of this product and / or information is outside the control of Ingredients To Die For, no representation or warranty (express or implied) is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained.

Ingredients To Die For expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, Ingredients To Die For as to the fitness for any use should consider nothing contained herein as a recommendation. The liability of Ingredients To Die For is limited to the value of the goods in case of manufacturer defect and does not include any consequential loss.

11110 Metric Blvd., ste D, Austin TX 78758

(512) 535::2711 ·(512) 535::7362 fax

www.ingredientstodiefor.com · help@ingredientstodiefor.com

Page 3 of 3