



# Safety Data Sheet Abyssinian Oil

Complies with 29 CFR 1910.1200

## Section 1: Company and Product Identification

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**Product Name:** Abyssinian Oil

**INCI Name:** Crambe Abyssinica Seed Oil

**Material Uses:** Active ingredient in cosmetic and personal care applications.

**Restrictions on Use:** Repackaged for cosmetic use only

**Company:** Lotioncrafter LLC  
48 Hope Ln  
Eastsound, WA 98245  
PH: 1-360-376-8008

**Emergency Response:** In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands                      CALL +1 800-424-9300  
In case of difficulties or for ships at sea                      CALL +1 703-527-3887  
In Europe, Middle East, Africa, Asia Pacific, South America      CALL +1 703-527-3887

## Section 2: Hazards Identification

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**Hazard Pictograms:**

**Signal Word:** Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

**Hazard Category:** Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

**Other Hazards:** None

## Section 3: Composition / Information on Ingredients

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Name	Hazard Category	CAS#	Weight %
Vegetable oil	Not classified	68956-68-3	100%

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16



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### Section 4: First Aid Measures

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**General Info:** Get medical attention immediately if symptoms occur. Show this safety data sheet to the doctor in attendance.

**Notable Exposure symptoms:** Not expected to be a skin or eye irritant (based on available data). Non-toxic by oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical treatment normally needed.

**If ingested:** If swallowed, seek medical advice immediately and show this SDS or label. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

**If inhaled:** IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen.

**Eye contact:** Rinse immediately carefully and thoroughly with eye-bath or water. If eye irritation persists, consult a specialist.

**Skin contact:** Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician.

### Section 5: Fire Fighting Measures

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**General Info:** Flash Point: 177 °C (351 °F). Avoid breathing toxic fumes that may be emitted under fire conditions.

**Extinguishing Method /**

**Equipment:** Carbon dioxide (CO<sub>2</sub>), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

**Hazardous Decomposition Info:** Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

### Section 6: Accidental Release Measures

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**Personal precautions, protective**

**equipment and procedures:** Use personal protective equipment.

**Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system.

**Containment Equipment and**

**Procedures:** Non-hazardous, but avoid direct releases to the environment.

**Cleanup Procedures:** Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.



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### Section 7: Handling and Storage

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**Safe Handling Precautions:** Avoid contact with skin, eyes and clothing. Avoid breathing mists, dusts, or vapors. Wash hands thoroughly after handling.

**Recommendations for Storage:** Avoid temperatures above 40°C (104°F). Optimum storage temperature is 24°C (75°F) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.

### Section 8: Exposure Control / Personal Protection

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**Control Parameters:** Vegetable Oil - OSHA TWA: 5 mg/m<sup>3</sup>; 15 mg/m<sup>3</sup>

#### General / Engineering

**Controls:** Maintain adequate ventilation to keep hazardous ingredients below their PELs or TLVs.

**Eye/face protection:** Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

**Hand Protection:** Protective gloves (neoprene).

**Body Protection:** Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.

**Respiratory Protection:** Breathing apparatus needed only when aerosol or mist is formed.

**Thermal Hazards:** None required under normal conditions of use

**Other:** Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.

#### Environmental Exposure

**Controls:** Non-hazardous but avoid direct releases to the environment.



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### Section 9: Physical and Chemical Properties

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**Physical State:** Liquid

**Appearance:** Clear

**Color:** Yellow

**Odor:** Characteristic

**Odor Threshold:** No data available

**pH:** No data available

**Melting Point:** Not applicable

**Freezing Point:** No data available

**Boiling Point:** > 93 °C (> 200 °F)

**Flash Point (COC):** 177 °C (351 °F)

**Auto-ignition Temperature:** No data available

**Decomposition Temperature:** No data available

**Evaporation Rate:** No data available

**Vapor Pressure:** No data available

**Explosive Limits:** No data available

**Vapor Density:** No data available

**Density:** 0.91 g/cm<sup>3</sup>

**Water Solubility:** Water insoluble

**Viscosity (cP):** No data available

**Explosion Properties:** No data available

**Oxidizing Properties:** No information available

**Partition coefficient:** Not available

**Other information:** None available

### Section 10: Stability and Reactivity

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**Reactivity:** No dangerous reaction known under conditions of normal use.

**Chemical Stability:** Stable under recommended storage conditions.

**Possibility of Hazardous**

**Reactions:** None known

**Conditions to Avoid:** Heat, flames and sparks.

**Incompatible Materials:** Oxidizing agents

**Hazardous Decomposition**

**Products:** None known



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### Section 11: Toxicological Information

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**Acute Toxicity:** Oral LD50 is anticipated to be >2g/kg based on testing of similar materials.

**Irritation:** *in vitro* dermal testing of similar materials show product to be non-irritating.

**Corrosivity:** This is not a corrosive product.

**Sensitization:** Testing of similar materials show product to be non-sensitizing.

**Repeated Dose Toxicity:** No data available

**Carcinogenicity:** There are no known carcinogenic chemicals in this product.

**Mutagenicity:** Not expected to present a gen cell mutagenicity hazard.

**Toxicity for reproduction:** Not expected to affect reproduction or development

### Section 12: Ecological Information

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**Toxicity:** The environmental impact of this product has not been fully investigated.

**Aquatic Toxicity:** No data available

**Persistence and Degradability:** No data available

**Bioaccumulative Potential:** No data available

**Mobility in Soil:** No information available.

**Results of PBT and vPvB**

**Assessment:** No data available

**Additional Information:** Not known to be hazardous to environment/water.

### Section 13: Disposal Information

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**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

**Container disposal:** Empty containers should be taken for local recycling, recover or waste disposal.

**Other considerations:** No further information.

### Section 14: Transport Information

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**US Department of Transportation Ground (49 CFR):** Not regulated

**International Air Transportation (ICAO/IATA):** Not regulated

**International Maritime Organization (IMO/IMDG):** Not regulated

**Surface Shipments in Europe (ADR/RID):** Not regulated



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### Section 15: Regulatory Information

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**USA (TSCA):** In compliance

**EU (EINECS):** In compliance

**REACH:** In compliance

**Canada (DSL):** In compliance

**Canada (NDSL):** In compliance

**Japan (ENCS):** In compliance

**Philippines (PICCS):** In compliance

**Korea (KECL):** In compliance

**China (IECSC):** In compliance

**Australia (AICS):** In compliance

**New Zealand (NZIoC):** In compliance

**Taiwan (NECSI):** In compliance

**FDA/Non-TSCA Cosmetic**

**Statement:** FDA regulated cosmetic raw material. Not subject to TSCA.

**California Prop 65:** This product is not known to the State of California to cause cancer, birth defects or other reproductive harm.

### Section 16: Other Information

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**Indication of Changes:** Version 1 created January 24th, 2019

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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