



SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Abyssinian Oil
Cosmetics

RECOMMENDED USE: For manufacturing and repackaging use only
EMERGENCY TELEPHONE NUMBER: Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

MAIN HAZARDS: Vegetable Oil Mist
INHALATION: No known hazards under normal conditions with adequate ventilation but may cause irritation of respiratory tract

SKIN CONTACT: No known hazards
EYE CONTACT: Mild irritation may occur. Signs and symptoms include burning, tearing, redness and swelling.

INGESTION: No known hazards but may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

HAZARD SYMBOL: None required
RISK PHRASES: Not applicable
ENVIRONMENT: Likely to be fully biodegradable so unlikely to contaminate soil, ground or surface water.

03. COMPOSITION/INFORMATION ON INGREDIENTS

The product does not belong to any list of substances supposedly hazardous to human or animal health and is not classified as dangerous according to the Directive 88/379/EEC or its amendments.

INGREDIENTS: 100% Vegetable Oil Triglycerides
CHEMICAL IDENTIFICATION: INCI Name: *Crambe Abyssinica* Seed Oil
EINECS: 273-313-5
CAS: 68956-68-3

04. FIRST AID MEASURES

INHALATION: If inhaled: move to fresh air and breathe normally in a comfortable position. If breathing is difficult give oxygen.

SKIN CONTACT: Crambe oil can be removed from skin by washing with soap and water. Hot oil could result in burns to the contact part. In the event, follow normal first air procedures for treating burns.

EYE CONTACT: Eyes should be flushed with plenty of water for at least twenty minutes holding the eye open. Get medical attention if irritation persists.

INGESTION: Do not induce vomiting. Consult medical personnel if symptoms develop.

05. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Class "B" fire extinguisher; CO2 Foam, Dry Chemical etc. Keep containers and surroundings cool with water spray.

EXTINGUISHING MEDIA TO BE AVOIDED:

Water

SPECIAL PROTECTIVE EQUIPMENT:

Wear self-contained breathing apparatus.

06. ACCIDENTAL RELEASE MEASURES

Isolate spill area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material.

PERSONAL PRECAUTION:

Ensure adequate ventilation

ENVIRONMENTAL PRECAUTIONS:

Try to prevent material from entering drains or water courses as there may be short term pollution.

SPILLAGES:

Spills from fats and oils produce slippery surfaces.

Employ normal sanitation procedures to reduce risk.

Absorb material on clay, sawdust, or other material.

07. HANDLING & STORAGE

HANDLING:

Use in well-ventilated area. Avoid inhaling mists, dusts or vapor. Avoid contact with eyes, skin and clothing.

STORAGE:

Keep container tightly closed when not in use. Store in a cool (17-22°C), dry location, in a sealed container.

Exposure of material to air, heat or water may cause deterioration in quality. Keep material and empty container away from heat and sources of ignition.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Maintain adequate ventilation to keep hazardous ingredients below their PELs or TLVs. Use NIOSH/MSHA approved respirator whenever exposure limits exceeded.

OCCUPATIONAL EXPOSURE STANDARDS:

Components:

Vegetable oil refined

OSHA STEL:

OSHA PEL:

OSHA TWA:

5 mg /m³

15 mg /m³

ACGIH STEL:

ACGIH TWA:

EXPOSURE CONTROL MEASURES:

Whenever possible material should be handled in well-ventilated Area e.g. dilution and local exhaust ventilation.

PERSONAL PROTECTION:

RESPIRATORY PROTECTION:

Use self-contained respiratory equipment in closed systems and in case of mist, spray or aerosol exposure.

HAND PROTECTION:

Protective gloves, Neoprene gloves

EYE PROTECTION:
HYGIENE MEASURES:

Safety glasses, goggle or face shield.
Handle in accordance with good industrial hygiene and safety practice.

09. PHYSICAL AND CHEMICAL PROPERTIES

Identification:	Clear yellow oily liquid and practically odorless
Color:	Clear yellow
pH value:	N/A
Freezing point:	Not determined
Boiling point:	>200°F / >93.3°C
Melting point:	N/A
Flash point:	177 °C
Autoflamability:	Not self-igniting
Explosive properties:	None expected
Oxidizing properties:	None expected
Vapor pressure:	Not determined
Solubility in water:	Insoluble
Solubility in ethanol:	Soluble
Partition coefficient:	Not determined
Refractive index:	Not determined
Density:	0.85 - 0.95 g/cm ²
Solvent content:	
Percent Volatile:	0.0%
Water content:	Not applicable

10. STABILITY & REACTIVITY

STABILITY:	Stable under normal conditions
CONDITIONS TO AVOID:	High temperatures, flames and sparks
MATERIALS TO AVOID:	Strong oxidizing agents
HAZARDOUS REACTIONS:	Polymerization will not occur
HAZARDOUS COMBUSTION PRODUCTS:	Combustion produces carbon dioxide, carbon monoxide and smoke.

11. TOXICOLOGICAL INFORMATION

COMPONENTS:	Vegetable Oil, Refined
LC50/inhalational/4h/Rat:	No data available
LD50/Dermal/Rat:	No data available
LD50/Oral/Rat:	>2000mg/kg

LOCAL EFFECTS:

ACUTE TEST: The following study complies with OECD Guideline 405:

Slight to moderate conjunctival irritation (redness, swelling, and discharge) was observed in 3/3 rabbits. Effects cleared within 48 to 72 hours post-instillation. The substance is considered a slight eye irritant; however, does not meet the criteria to be classified as an eye irritant as per the regulations.

SKIN IRRITATION: Non-irritating to the skin.
EYE IRRITATION: Contact with eyes may cause irritation.

INHALATION:	May cause irritation of respiratory tract.
INGESTION:	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
SENSITIZATION:	Patch test on human volunteers did not demonstrate sensitization properties.
CHRONIC TOXICITY:	See table and/or data, below
SPECIFIC EFFECTS:	
CARCINOGENIC EFFECTS:	No classification data on the carcinogenic properties of this material is available from the IARC, NTP or OSHA
MUTAGENIC EFFECTS:	Was not mutagenic in Salmonella bacterial assay.
TARGET ORGANS:	None

12. ECOLOGICAL INFORMATION

No adverse eco-toxic effects known

AQUATIC TOXICITY:	Product Information: No data available
ENVIRONMENTAL FATE AND PATHWAYS:	Persistence and degradability: No data available
BIOACCUMULATIVE POTENTIAL:	Mobility: No data available
BOD/COD:	Biodegradability: Inherently biodegradable
	No data available
	Physical/Chemical: No data available
	COD-value: No data available
	BOD5-value: No data available

13. DISPOSAL INFORMATION

PRODUCT DISPOSAL:	Do not put into sewer lines. Absorb in vermiculite or dry sand, dispose in licensed special waste. Dispose in accordance with Local and National Regulations
RCRA HAZARDOUS WASTE:	RCRA: Not listed
CONTAINER DISPOSAL:	Labels should not be removed from containers before they have been cleaned. Empty containers should be thoroughly washed out with water before being disposed of. Do not incinerate closed containers.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR):	
Proper shipping name:	Not regulated
International Air Transportation (ICAO/IATA):	
Proper shipping name:	Not regulated
International Maritime Organization (IMO/IMDG):	
Proper shipping name:	Not regulated
Surface Shipments in Europe (ADR/RID):	
Proper shipping name:	Not regulated
Canada - Transportation of Dangerous Goods (TDG):	
Proper shipping name:	Not regulated

15. REGULATORY INFORMATION

HEAVY METALS: HEAVY METALS CONTENT (ppm):	Not applicable
INTERNATIONAL INVENTORIES:	
TSCA/USA: Listed DSL/CANADA: Listed ENCS/JAPAN: Listed PICCS/PHILIPPINES: Listed AICS/AUSTRALIA: Listed	EINECS/EU: Listed NDSL/CANADA: Not applicable IECSC/CHINA: Listed KECL/KOREA: Listed HSNO/NEW ZEALAND: Listed
FDA/NON-TSCA COSMETIC STATEMENT:	FDA regulated cosmetic raw material. Not subject to TSCA
U.S.REGULATIONS:	
TSCA Section 12(b) Export Notification:	This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.
SARA Title III: Section 302 EHS: Section 311/312: Section 313: CALIFORNIA PROP. 65: CANADA HMIS HAZARD CLASS: EC CLASSIFICATIONS: RISK PHASES: SAFETY PHASES: S-7: S-26: S- 36/37/39:	None None Not listed Not listed Non-controlled Non-hazardous N/A Keep containers highly closed In case of contact with eyes, rinse immediately with plenty of water. Wear suitable protective clothing, gloves and eye/face protection. Crambe Abyssinica Seed Oil
LABEL NAME:	

16. OTHER INFORMATION

HMIS
Health: 1
Flammability: 1
Reactivity: 0

Revised on 12/1/2020

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Soap & More, believes the above information to be accurate based on the information available to Soap & More, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Soap & More meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Soap & More, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.