SDS (Safety Data Sheet)

Abyssinian Oil

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

Revision Date: 24-May-2024 Supersedes: 01-Dec-2020

PRODUCT & COMPANY IDENTIFICATION

Product Name: Synonyms: INCI Name: CAS Number: Formula: Product Form: Product Use:	Abyssinian Oil No data availab Crambe Abyssin 68956-68-3 No data availab Liquid Cosmetic use	ica (Abyssinian) oil		Distributor: Address: Phone / Fax: Web: Emergency Tele	MakingCosmetics Inc. 10800 231 st Way NE Redmond, WA 98053 (USA) 425-292-9502 / 425-292-9601 www.makingcosmetics.com ephone Number: 1-800-424-9300 (Chemtrec)
2 HAZARDS IDE	NTIFICATION				
GHS Classificatio GHS Labeling: GHS Hazard Picto GHS Hazard State GHS Precautiona Potential Health	ograms: ements: ry Statements:	animal health and its amendments. None required. Not applicable. Keep containers t In case of contact Wear suitable pro Eyes: Mild irritation and swelling. Inhalation: No known respiratory tract. Skin: Not expected	s not belong d is not clas cightly close t with eyes, otective close on may occ own hazard ed to be irri	to any list of subs sified as dangerous rinse immediately thing, gloves, and o ur. Signs and symp s with adequate ve tant.	tances supposedly hazardous to human or s according to the Directive 88/379/EEC or with plenty of water. eye/face protection. toms include burning, tearing, redness, entilation but may cause irritation of strointestinal irritation, nausea, vomiting,
NFPA Ratings (70)4):	and diarrhea. Health Flammability Reactivity Specific Hazard	1 S 1 S	light light Ainimal	

COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u> Crambe Abyssinica (Abyssinian) oil	<u>CAS No.</u> 68956-68-3	<u>Weight %</u> 100%	<u>Molecular Weight</u> Not Available
4 FIRST AID MEASURES			

Eyes:Eyes should be flushed with plenty of water for at least 20 minutes holding the eye open. Get medical attention
if irritation persists.Inhalation:If inhaled, move to fresh air and breathe normally in a comfortable position. If breathing is difficult give oxygen.
Seek medical attention if necessary.Skin: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 aid procedures for treating burns. Seek medical attention if necessary.Ingestion:Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if
symptoms develop.

5 FIRE-FIGHTING MEASURES

extinguishing media:drýSpecial protective equipment &Weatprecautions for firefighters:andFlash Points:350%	be combustible at high temperature. Use appropriate media (class "B" fire extinguisher, powder, CO2 foam) for adjacent fire. Do not use water. In self-contained breathing apparatus and full protective clothing, including eye protection boots. FF (177°C) e listed. See also Stability and reactivity section.
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6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Ensure adequate ventilation. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Try to prevent material from entering drains or water courses as there may be short term pollution.
Methods and material for containment and cleaning up:	Isolate spill area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Spills from fats and oils produce slippery surfaces. Employ normal sanitation procedures to reduce risk. Absorb materials on clay, sawdust, or other material.

HANDLING & STORAGE 7

Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective Precautions for safe handling: equipment. Keep container tightly closed when not in use. Store in a cool 62-71°F (17-22°C), dry location, in a sealed Conditions for safe storage, incl. any container. Exposure of material to air, heat, or water may cause deterioration in quality. Keep away from incompatibilities: heat and incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION 8

<u>Component</u> Vegetable Oil, Refined	Exposure Limits 5 mg/m3 15 mg/m3	<u>Basis</u> TWA TWA	<u>Entity</u> OSHA OSHA
TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work. REL: Recommended Exposure Limit PEL: Permissible Exposure Limit		STEL: Short Term Exposu IDLH: Immediately Dange WEEL: Workplace Enviror CEIL: Ceiling	
Personal Protection:			

Personal Protection:

Eyes:	Safety glasses, goggles, or face shield should be worn.
Inhalation:	Maintain adequate ventilation to keep hazardous ingredients below their PELs or TVLs. Use NIOSH/MSHA approved respiratory whenever exposure limits exceeded. Use self-contained respiratory equipment in closed systems in case of mist, spray, or aerosol exposure. Whenever possible material should be handled in well-ventilated area (e.g., dilution and local exhaust ventilation).
Body:	Protective gloves (neoprene) should be worn.
Other:	Handle in accordance with good industrial hygiene and safety practices. Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor:	Clear yellow oily liquid Practically odorless	Vapor Pressure: Vapor Density:	No data available No data available
Odor Threshold: Color:	No data available Clear yellow	Evaporation Rate: Flammability:	No data available No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	No data available	Flash Point:	No data available
Boiling Point:	>200°F/>93.3°C	Specific Gravity:	No data available

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Melting/Freezing Point:	No data available	Solubility:	Water: Insoluble
			Ethanol: Soluble
Relative Density:	0.85-0.95 g/cm2	Auto-Ignition Temperature:	Not self-igniting
Partition Coefficient: n-	Not determined	Solvent Content:	Percent Volatile: 0.0%
octanol/water:			Water content: NA
Viscosity:	No data available	Explosive Properties:	None expected
Oxidizing Properties:	None expected	Refractive Index:	Not determined

10 STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	Stable under normal conditions.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	High temperatures, flames, and sparks.
Incompatible Materials:	Strong oxidizing agents.
Hazardous Decomposition Products:	Combustion produces carbon dioxide, carbon monoxide, and smoke.
Possible Hazardous Reactions:	No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Slight to moderate conjunctival irritation (redness, swelling, discharge) was observed. Effects cleared within 48-72 hours post-instillation. The substance is considered slight eye irritant; however, does not meet the criteria to be classified as an eye irritant as per the regulations. (OECD Guideline 405)
Skin:	Non-irritating to the skin.
Eyes:	Contact with eyes may cause irritation.
Inhalation:	May cause irritating of respiratory tract.
Ingestion:	LD50: >2000 mg/kg
	Ingestion may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.
Carcinogenicity:	No classification data on the carcinogenic properties of this material is available from the IARC, NTP, or OSHA.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	Was not mutagenic in Salmonella bacterial assay.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	None.
Reproductive Toxicity:	No data available.
Sensitization:	Patch test did not demonstrate sensitization properties.
Irritation:	Non-irritating to the skin.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Aquatic Vertebrate: Aquatic Invertebrate: Terrestrial: Persistence and Degradability: Bioaccumulative Potential: Mobility in Soil: PBT and vPvB Assessment: Other A degrap 556 sets	No adverse eco-toxic effects known. No data available. No data available. No data available. No data available. Inherently biodegradable. No data available. No data available.
Other Adverse Effects:	No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Do not put into sewer lines. Absorb in vermiculite or dry sand, dispose in licenses special waste. Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.
RCRA Hazardous	RCRA: Not listed
Waste:	

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Product Containers: 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. Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): TDG (Transportation of Dangerous Goods, Canada): IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization): ADR/RID/ADN (Surface Shipments in Europe): Not regulated. Not regulated. Not regulated. Not regulated. Not regulated. Not regulated.

15 REGULATORY INFORMATION

TSCA Inventory Status: DSCL (EEC):	Listed. Listed.
Canada (WHMIS):	Non-controlled.
China (IECSC):	Listed.
China IECIC (06.30.2014):	Listed.
Australia (AICS):	Listed.
Japan (ENCS):	Listed.
Philippines (PICCS):	Listed.
Korea (KECL):	Listed.
New Zealand (HSNO):	Listed.
FDA/Non-TSA Cosmetic	FDA regulated cosmetic material. Not subject to TSCA.
Statement:	
SARA Title III Section 302	None.
EHS:	
SARA Title III Section	None.
311/312:	
SARA Title III Section 313:	Not listed.
California Prop. 65:	Not listed.
EC Classifications:	Non-hazardous
Label Name:	Crambe Abyssinica Seed Oil

16 OTHER INFORMATION

Revision Date: 24-May-2024
Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.