



Revision Date: 08/10/2020

Supersedes: 05/01/2015

# **Coffee Seed Extract**

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

### PRODUCT & COMPANY IDENTIFICATION

Product Name: Coffee Seed Extract Synonyms: No data available

**INCI Name:** Glycerin, water, propanediol, Coffea

Arabica (Coffee) seed extract, sodium

benzoate, potasssium sorbate

CAS Number: 56-81-5, 7732-18-5, 504-63-2, 84650-00-

0, 532-32-1, 24634-61-5

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use Distributor: MakingCosmetics Inc. Address: 10800 231st Way NE

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601

Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300

(Chemtrec)

#### HAZARDS IDENTIFICATION

**GHS Classification:** Not classified

**GHS Labeling:** Not a dangerous substance according to GHS

**GHS Hazard Pictograms:** None

**GHS Hazard Statements:** H315: Causes skin irritation.

H319: Causes serious eye irritation. **GHS Precautionary** 

Statements:

Potential Health Hazards: Eyes: Causes serious eye irritation.

Inhalation: Not expected to be irritant.

Skin: Causes skin irritation.

Ingestion: Not expected to be irritant.

NFPA Ratings (704): Health N/A N/A

Flammability N/A N/A Reactivity N/A N/A

Specific

N/A Hazard

## COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Glycerin	56-81-5	25-45%	Not Available
Water	7732-18-5	25-45%	Not Available
Propanediol	504-63-2	15-35%	Not Available
Coffea Arabica Seed Extract	84650-00-0	1-3%	Not Available
Sodium Benzoate	532-32-1	0.2-0.3%	Not Available
Potassium Sorbate	42634-61-5	0.2-0.3%	Not Available

### 4 FIRST AID MEASURES

Rinse away thoroughly with water for at least 15 minutes. Seek medical attention if necessary. Eyes: Inhalation: Remove victim to fresh air. Seek medical attention if respiratory irritation develops or if breathing

becomes difficult.

Skin. Remove clothing contaminated with product immediately. Wash with soap and water. Seek medical

attention if necessary.





Ingestion:

Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if large amounts swallowed or if symptoms occur.

### 5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

Specific hazards arising from

the chemical:

May be combustible at high temperature. Use appropriate media (foam, carbon

dioxide, dry chemical) for adjacent fire. Do not use water.

Wear self-contained, approved breathing apparatus and full protective clothing,

including eye protection and boots.

105°C

None known. See also Stability and Reactivity section.

#### **ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment & emergency

procedures:

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: Avoid liquid release into sewers/public water. Notify environmental authorities in

case of large leaks.

Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and

cleanup materials in accordance with regulations.

#### **HANDLING & STORAGE**

Precautions for safe handling:

Conditions for safe storage, incl. any incompatibilities:

See section 8 for recommendations on the use of personal protective equipment. Keep container

closed when not in use.

Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

## **EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits** Component **Basis Entity** Coffee Seed Extract Not available

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 Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

#### **Personal Protection:**

Not needed under normal conditions of use. Eyes: Not needed under normal conditions of use. Inhalation: Not needed under normal conditions of use. Body:

Other: 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: Brown liquid Vapor Pressure: No data available Characteristic Odor: Vapor Density: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Color: **Brown** Flammability: No data available





Upper/lower Explosive Molecular Weight: No data available No data available Limit:

Flash Point: 105°C pH: <7.5, within established

safety limits: 2-11.5 (according to EC 440/2008

part B.4, OCDE no. 404) **Boiling Point:** No data available Specific Gravity @ 25°C: No data available

Melting Point: No data available Solubility in Water: Soluble **Auto-Ignition** 

400°C Relative Density: >1.000 Temperature: Decomposition

Partition Coefficient: n-No data available No data available Temperature: octanol/water:

Viscosity: No data available **Explosive Properties:** No data available **Oxidizing Properties:** No data available Freezing Point: No data available

#### 10 STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal conditions of use.

**Hazardous Polymerization:** Will not occur.

Keep sources of ignition at a distance. Conditions to Avoid:

Incompatible Materials: No data available **Hazardous Decomposition** 

Will not occur. **Products:** 

#### TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Not toxic

Not expected to be irritant. Skin: Not expected to be irritant. Eyes:

Respiratory: No data available

Ingestion: Expected to possess a relatively low degree of acute oral toxicity.

(LD50 expected to be >2000 mg/kg)

Carcinogenicity: Not carcinogenic Teratogenicity: No data available Germ Cell Mutagenicity: Not mutagenic **Embryotoxicity:** No data available Specific Target Organ No data available Toxicity:

Reproductive Toxicity: Not toxic

Respiratory/Skin No data available Sensitization: Corrosivity: Not irritant Sensitization: Not sensitizant Irritation: Not irritant Repeated Dose Toxicity: Not toxic

## 12 ECOLOGICAL INFORMATION

**Ecotoxicity** 

Glycerin: LC50: >5000 mg/L (24h) (Pimephales promelas) **Aquatic Vertebrate:** 

Propanediol: LC50: 7417 mg/L (Pimephales promelas)

Caffeine: Should pose negligible risk for most aquatic vertebrate organisms.

Glycerin: Multiplication test in protozoa (Entosiphon sulcatum): Toxicity threshold: 3200 Aquatic Invertebrate:

mg/L

Propanediol: EC50: 7417 mg/L (Daphnia magna)





Caffeine: Should pose negligible risk for most aquatic invertebrate organisms.

Glycerin: Multiplication test in algae (Microcytis aeruginosa): Toxicity threshold: 2900 Terrestrial:

mg/L

Propanediol: EC50: >10000 mg/L (algae)

Persistence and Degradability:

Glycerin: Activated sludge test: 220 mg/L resulted in a COD of 97%; Test in 5d: BOD =

82%. Glycerin is considered an easily degradable subject.

Propanediol: BOD5 = 1160000 mg/L

Bioaccumulative Potential: Mobility in Soil:

No data available No data available No data available

PBT and vPvB Assessment: Other Adverse Effects: No data available

### 13 DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local **Product Containers:** 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): Not regulated as a dangerous good TDG (Transportation of Dangerous Goods,

Not regulated as a dangerous good Canada):

IMDG (International Maritime Dangerous Goods): Not regulated as a dangerous good IATA (International Air Transport Association): Not regulated as a dangerous good ICAO (International Civil Aviation Organization): Not regulated as a dangerous good

### 15 REGULATORY INFORMATION

TSCA Inventory Status: No data available DSCL (EEC): No data available WHMIS (Canada): No data available EU EINECS/ELINCS/NLP: No data available China IECSC: No data available China IECIC (06.30.2014): No data available Australia AICS: No data available

### 16 OTHER INFORMATION

**Revision Date:** 

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Compliance:

Communication Standard 29 CFR 1910.1200

This information relates only to the specific material designated and may not be valid for such Disclaimer:

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.

