

## Phospholipid Coconut-Avocado Milk

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

Revision Date: 03/12/2020  
Supersedes: 11/02/2018

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	Phospholipid Coconut-Avocado Milk	<b>Distributor:</b>	MakingCosmetics Inc.
<b>Synonyms:</b>	No data available	<b>Address:</b>	10800 231 <sup>st</sup> Way NE
<b>INCI Name:</b>	Water, Cocos Nucifera (coconut) oil, Persea Gratissima (avocado) oil, propanediol, glyceryl stearate, phospholipids, Cocos Nucifera (coconut) water, Cocos Nucifera (coconut) fruit juice, polyglyceryl-10 oleate, polyglyceryl-10 dioleate, cetearyl alcohol, sodium stearoyl lactylate, glycerin		Redmond, WA 98053 (USA)
<b>CAS Number:</b>	7732-18-5, 8001-31-8, 8024-32-6, 504-63- 2, 31566-31-1, 123465-35-0, N/A, N/A, 79665-93-3, 33940-99-7, 67762-27-0, 25383-99-7, 56-81-5	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>Formula:</b>	No data available	<b>Web:</b>	<a href="http://www.makingcosmetics.com">www.makingcosmetics.com</a>
<b>Product Form:</b>	Liquid	<b>Emergency Telephone Number:</b>	1-800-424-9300 (Chemtrec)
<b>Product Use:</b>	Cosmetic use		

### 2 HAZARDS IDENTIFICATION

<b>GHS Classification:</b>	Not classified												
<b>GHS Labeling:</b>	Not a dangerous substance according to GHS												
<b>GHS Hazard Pictograms:</b>	None												
<b>GHS Hazard Statements:</b>	None												
<b>GHS Precautionary Statements:</b>	None												
<b>Potential Health Hazards:</b>	Eyes: Not expected to be irritant. Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.												
<b>NFPA Ratings (704):</b>	<table border="0"> <tr> <td>Health</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Flammability</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Reactivity</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Specific Hazard</td> <td colspan="2">N/A</td> </tr> </table>	Health	N/A	N/A	Flammability	N/A	N/A	Reactivity	N/A	N/A	Specific Hazard	N/A	
Health	N/A	N/A											
Flammability	N/A	N/A											
Reactivity	N/A	N/A											
Specific Hazard	N/A												

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Water	7732-18-5	Q.S. 60-100%	Not Available
Persea Gratissima (Avocado) Oil	8024-32-6	7.0-13.0%	Not Available
Cocos Nucifera (Coconut) Oil	8001-38-8	7.0-13.0%	Not Available
Sodium Stearoyl Lactylate	25383-99-7	1.0-5.0%	Not Available
Propanediol	504-63-2	1.0-5.0%	Not Available
Glyceryl Stearate	31566-31-1	1.0-5.0%	Not Available
Glyceryl Caprylate	26402-26-6	1.0-5.0%	Not Available

Cetearyl Alcohol	67762-27-0	1.0-5.0%	Not Available
Polyglyceryl-10 Oleate	79665-93-3	0.1-1.0%	Not Available
Polyglyceryl-10 Dioleate	33940-99-7	0.1-1.0%	Not Available
Phospholipids	123465-35-0	0.1-1.0%	Not Available
Glyceryl Undecylenate	62285-15-8	0.1-1.0%	Not Available
Glycerin	56-81-5	0.1-1.0%	Not Available
Cocos Nucifera (Coconut)	N/A	0.1-1.0%	Not Available
Water			
Cocos Nucifera (Coconut)	N/A	0.1-1.0%	Not Available
Fruit Juice			

#### 4 FIRST AID MEASURES

<b>Eyes:</b>	In case of eye contact, rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek medical attention irritation develops or persists.
<b>Inhalation:</b>	Remove victim to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.
<b>Skin:</b>	Wash off immediately with soap and plenty of water while removing all contaminated clothing and shoes. Seek medical attention if irritation develops or persists.
<b>Ingestion:</b>	If swallowed, clean mouth with water and drink afterwards plenty of water. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

#### 5 FIRE-FIGHTING MEASURES

<b>Suitable (and unsuitable) extinguishing media:</b>	May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.
<b>Special protective equipment &amp; precautions for firefighters:</b>	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
<b>Flash Points:</b>	No data available
<b>Specific hazards arising from the chemical:</b>	Thermal decomposition can lead to release of irritating gases or vapors. See also Stability and Reactivity section.

#### 6 ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment &amp; emergency procedures:</b>	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
<b>Environmental precautions:</b>	Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
<b>Methods and material for containment and cleaning up:</b>	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.

#### 7 HANDLING & STORAGE

<b>Precautions for safe handling:</b>	See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
<b>Conditions for safe storage, incl. any incompatibilities:</b>	Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

#### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Glycerin	30 mg/m <sup>3</sup>	STEL	United Kingdom

10 mg/m <sup>3</sup>	TWA	United Kingdom
10 mg/m <sup>3</sup>	TWA	France
10 mg/m <sup>3</sup>	TWA	Spain
200 mg/m <sup>3</sup>	TWA	Germany
10 mg/m <sup>3</sup>	TWA	Portugal
10 mg/m <sup>3</sup>	MAC	Netherlands
20 mg/m <sup>3</sup>	TWA	Finland
100 mg/m <sup>3</sup>	STEL	Switzerland
10 mg/m <sup>3</sup>	NDS	Poland
10 mg/m <sup>3</sup>	TWA	Ireland

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:

- Eyes:** Tight sealing safety goggles should be worn.
- Inhalation:** In processes where dusts may be generated, proper ventilation must be provided in accordance with good ventilation practices. Where dust or particles are generated by the process, a NIOSH/MSHA jointly approved respirator is advised in the absence of proper environmental controls.
- Body:** Not needed under normal conditions of use.
- Other:** Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	White liquid	<b>Vapor Pressure:</b>	No data available
<b>Odor:</b>	No data available	<b>Vapor Density:</b>	No data available
<b>Odor Threshold:</b>	No data available	<b>Evaporation Rate:</b>	No data available
<b>Color:</b>	White	<b>Flammability:</b>	No data available
<b>Molecular Weight:</b>	No data available	<b>Upper/lower Explosive Limit:</b>	No data available
<b>pH:</b>	4.0-5.5	<b>Flash Point:</b>	No data available
<b>Boiling Point:</b>	No data available	<b>Specific Gravity:</b>	0.97-0.99
<b>Melting Point:</b>	No data available	<b>Solubility in Water:</b>	No data available
<b>Relative Density:</b>	No data available	<b>Auto-Ignition Temperature:</b>	No data available
<b>Partition Coefficient: n-octanol/water:</b>	No data available	<b>Decomposition Temperature:</b>	No data available
<b>Viscosity:</b>	No data available	<b>Explosive Properties:</b>	No data available
<b>Oxidizing Properties:</b>	No data available	<b>Freezing Point:</b>	No data available

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	No data available
<b>Chemical Stability:</b>	Stable under normal conditions of use.
<b>Hazardous Polymerization:</b>	None under normal processing.
<b>Conditions to Avoid:</b>	Heat, flames, and sparks.
<b>Incompatible Materials:</b>	No data available
<b>Hazardous Decomposition Products:</b>	None under normal use conditions.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	No data available
<b>Skin:</b>	Propanediol: LD50: >20 g/kg

<b>Eyes:</b>	Glycerin: LD50: >18,700 mg/kg Cetearyl alcohol: LD50: 8,000 mg/kg Not expected to be irritant.
<b>Respiratory:</b>	Propanediol: LC50: >5 mg/L (4h) Glycerin: >570 mg/m <sup>3</sup> (1h)
<b>Ingestion:</b>	Propanediol: LD50: 15.8 g/kg Glycerin: LD50: >4,000 mg/kg Cetearyl alcohol: LD50: >10,000 mg/kg
<b>Carcinogenicity:</b>	No data available
<b>Teratogenicity:</b>	No data available
<b>Germ Cell Mutagenicity:</b>	No data available
<b>Embryotoxicity:</b>	No data available
<b>Specific Target Organ Toxicity:</b>	No data available
<b>Reproductive Toxicity: Respiratory/Skin</b>	No data available
<b>Sensitization:</b>	No data available
<b>Corrosivity:</b>	No data available
<b>Sensitization:</b>	No data available
<b>Irritation:</b>	No data available
<b>Repeated Dose Toxicity:</b>	No data available

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	
<b>Aquatic Vertebrate:</b>	Glycerin: LC50: 51-57 mL/L ( <i>Oncorhynchus mykiss</i> ) (96h)
<b>Aquatic Invertebrate:</b>	Glycerin: EC50: >10,00 mg/L ( <i>Daphnia magna</i> ) (24)h Cetearyl alcohol: EC50: 1666 mg/L (48h)
<b>Terrestrial:</b>	No data available
<b>Persistence and Degradability:</b>	No data available
<b>Bioaccumulative Potential:</b>	Glycerin partition coefficient: -1.76 Cetearyl alcohol partition coefficient: 6.65
<b>Mobility in Soil:</b>	No data available
<b>PBT and vPvB Assessment:</b>	No data available
<b>Other Adverse Effects:</b>	No data available

## 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	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.
<b>Product Containers:</b>	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

<b>DOT (Dept. of Transportation, USA):</b>	Not regulated as a dangerous good
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	Not regulated as a dangerous good
<b>IMDG (International Maritime Dangerous Goods):</b>	Not regulated as a dangerous good
<b>IATA (International Air Transport Association):</b>	Not regulated as a dangerous good
<b>ICAO (International Civil Aviation Organization):</b>	Not regulated as a dangerous good

**15 REGULATORY INFORMATION**

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

**16 OTHER INFORMATION**

<b>Revision Date:</b>	03/12/2020
<b>Compliance:</b>	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
<b>Disclaimer:</b>	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 suitability & completeness of such information for his own particular use.