

## Irish Moss Extract

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / July 9, 2018 / Rules and Regulation

Revision Date: 08/09/2018

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	Irish Moss Extract	<b>Distributor:</b>	MakingCosmetics.com Inc.
<b>INCI Name:</b>	Glycerin, water, Chondrus Crispus (Irish moss) extract, phenoxyethanol	<b>Address:</b>	10800 231 <sup>st</sup> Way NE Redmond, WA 98053 (USA)
<b>CAS Number:</b>	56-81-5, 7732-18-5, 244023-79-8, 122-99-6	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>Formula:</b>	Not available	<b>Web:</b>	<a href="http://www.makingcosmetics.com">www.makingcosmetics.com</a>
<b>Product Form:</b>	Liquid	<b>Emergency Telephone Number: 1-800-424-9300 (Chemtrec)</b>	
<b>Product Use:</b>	Cosmetic use		

### 2 HAZARDS IDENTIFICATION

**EC 1272/2008 Classification:** Not classified as hazardous.  
**EC 1999/45 EEC/67/548 Labeling:** Not classified as hazardous.  
**Hazard Pictograms:** None listed  
**Signal Word:** None listed  
**Precautionary Statements:** None listed  
**Risk phrase and Safety advice:** Eyes: Causes serious eye irritation.  
 Skin: Causes skin irritation.

**NFPA Ratings (704):**

Health	0
Flammability	1
Reactivity	0
Specific Hazard	n/a

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No</u>	<u>Weight %</u>	<u>Classification</u>
Glycerin	56-81-5	39.50%	None listed
Water	7732-18-5	39.50%	None listed
Chondrus Crispus (Irish moss)	244023-79-8	20%	None listed
Phenoxyethanol	122-99-6	1%	None listed

### 4 FIRST AID MEASURES

**Eyes:** In case of eye contact, rinse thoroughly with water for at least 15 minutes.  
**Inhalation:** Move victim to fresh air and keep at rest.  
**Skin:** Remove contaminated clothing immediately.  
**Ingestion:** If large amount is swallowed, or symptoms develop, obtain immediate medical attention.

### 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** Dry chemical extinguishing media. Alcohol type foam. Water spray, CO2.  
**Special protective equipment & advice for firefighters:** Wear self-contained, approved breathing apparatus for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.  
**Specific hazards arising from the chemical:** No known hazards known.

### 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective** Do not attempt to clean up the spill without the use of personal protective equipment.

**equipment & emergency procedures:**

**Environmental precautions:** Avoid liquid entering public/sewer water.  
**Methods and material for containment and cleaning up:** Absorb the small overflows with inert solids. Notify proper environmental authorities in case of a large leak/spill. Dispose of all waste and cleanup materials in accordance with regulations.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** Handle in accordance with good industrial hygiene and safety practices.  
**Conditions for safe storage, incl. any incompatibilities:** Store protected from light and humidity in a tightly closed vessel at room temperature.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Control parameters:** No data available  
**Exposure controls:** No data available  
**Personal Protection:**  
**Eyes:** Not required but wear chemical safety glasses or goggles.  
**Respiratory:** Not needed under normal conditions of use.  
**Body:** Not needed.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Form:</b>	Liquid	<b>Vapor Pressure:</b>	Not available
<b>Odor:</b>	Characteristic	<b>Vapor Density:</b>	Not available
<b>Odor threshold:</b>	No data available	<b>Evaporation Rate:</b>	Not available
<b>Color:</b>	Colorless to light yellow	<b>Flammability Limits (% LFL):</b>	Not available
<b>Refractive Index (25°C):</b>	1.392 - 1.500	<b>Flash Point:</b>	Not available
<b>pH</b>	4.0 - 7.0	<b>Upper/lower Explosive Limit:</b>	Not available
<b>Boiling Point:</b>	No data available	<b>Solubility:</b>	Water soluble
<b>Melting Point:</b>	No data available		
<b>Specific Gravity:</b>	1.05-1.20 g/cm <sup>3</sup>		

## 10 STABILITY AND REACTIVITY

**Reactivity:** No data available  
**Chemical Stability:** Stable under usual conditions  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:** Keep sources of ignition at a distance  
**Incompatible Materials:** No data available  
**Hazardous Decomposition Products:** Will not occur

## 11 TOXICOLOGICAL INFORMATION

**Acute Toxicity (Glycerin):**  
**Skin:** Not toxic  
**Eye irritant:** No irritant  
**Sensitization:** No sensitizing  
**Carcinogenicity:** Not carcinogenic  
**Teratogenicity:** No toxic  
**Repeated dose toxicity:** No toxic  
**Embryotoxicity:** Not available  
**Specific Target Organ Toxicity:** Not available  
**Reproductive Toxicity:** Not available  
**Respiratory/Skin Sensitization:** Not available

**12 ECOLOGICAL INFORMATION**

<b>Ecotoxicity</b>	Not available
<b>Persistence and Degradability:</b>	Not available
<b>Bioaccumulative Potential:</b>	Not available
<b>Mobility in Soil:</b>	Not available
<b>PBT and vPvB Assessment:</b>	Not available
<b>Other Adverse Effects:</b>	Not available

**13 DISPOSAL CONSIDERATIONS**

**Waste Residues:** The product or water contaminated by the product is not considered as dangerous residues. Eliminate, dispose according to existing regulations.

**14 TRANSPORT INFORMATION**

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

**15 REGULATORY INFORMATION**

**Safety, health and environmental regulations/legislation specific for the substance/mixture:** No Data Available

**Chemical safety assessment:** No Data Available

**16 OTHER INFORMATION**

**Revision Date:** 08-09-2018

**Compliance:** This document has been prepared in accordance the EC regulation 1907/2006 and EC 453/2010.

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