

Product: Irish Sea Moss Version: No 4. (10/01/2019)

# SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

# THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

#### 1. **IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY**

#### Product identifier

**Commercial Name: IRISH SEA MOSS INCI Name:** CHONDRUS CRISPUS CAS No: 244023-79-8 **EINECS No: TSCA CAS No:** FEMA: **Chemical Name: Botanical Name: Origin:** UK/Canada/Ireland

#### Relevant identified uses of the substance or mixture and uses advised against

Identified use (s): Skin conditioning and thickening agent for manufacturing purposes.

# Details of the supplier of the safety data sheet

<b>Company Name:</b>	SOAPMAKERS STORE
Contact:	JOHN BLACK
Address:	Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND
Telephone :	$2^{2}$ + 44 (0) 1908 334108
Fax:	+44(0) 1908 211376
Email :	sales@soapmakers-store.com
Emergency Tel. No.:	

#### **HAZARDS IDENTIFICATION** 2.

**Classification of the substance or mixture** 

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP)

#### Not classified as hazardous according to criteria of EC Regulation No. 1272/2008

NOT ALLOCATED Symbols:

Signal word:

# **COMPOSITION/INFORMATION ON CONSTITUENTS**

#### Nature Of Product:

3.

**IRISH SEA MOSS (% Natural)** 

Chondrus Crispus is the dried & chopped fronds of the seaweed Chondrus crispus, Gigartinaceae

EINECS No: -FEMA:

CAS No: 244023-79-8 FDA:

**TSCA CAS No:** HC (%):

4. FIRST AID MEASURES		
Ingestion:	No immediate danger. Do not induce vomiting, give a glass of water. If unwell seek medical attention and show this information.	
Inhalation:	Remove casualty to fresh air, keep respiratory passages clear and seek medical attention.	
Eye contact:	Irrigate with sterile water or saline for at least 15 minutes. Seek medical attention if irritation persists or tissue damage is apparent.	
<u>Skin contact:</u>	Remove contaminated clothing wash thoroughly with soap and water and rinse. May causes irritation after prolonged contact, if so seek medical advice.	

# 5. FIRE-FIGHTING MEASURES

**Extinguisher:** Use CO2, Foam, Powder or water mist extinguishers only.

### 6. ACCIDENTAL RELEASE MEASURES

Personal Safety Precautions:

Wear precautionary safety gloves and glasses & FFPI Nuisance Dust mask. (Consult sections 7 & 8 for additional information)

# **Environmental Safety Precautions:** Eli

Eliminate all sources of ignition. Prevent any material entering drains or waterways.

Damp down, or cover with inert material, sweep up or vacuum avoiding dust formation. Wash area clean with water and detergent. Transfer all waste to an approved waste disposal container, observing national legislation.

7. HANDLING ANI	7. HANDLING AND STORAGE		
Handling Precautions:	Use in a well ventilated area. Should be treated as a nuisance dust under normal conditions of use. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke. Use Local Exhaust Ventilation (LEV) to minimise worker exposure.		
<u>Storage Precautions:</u>	Product is stable at room temperature. Keep away from sources of ignition. Store in tightly sealed containers, in a cool dry place away from direct sunlight. Prevent access by unauthorised personnel.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION			
Respiratory Protection:	Ensure adequate ventilation. Precautionary nuisance dust mask recommended.		
Skin/Hand Protection:	Use chemical resistant safety gloves. Polyvinyl alcohol or nitrile rubber gloves are recommended.		
Eye/Face Protection:	Wear safety glasses/visors. Ensure eye washes are available.		

**Smoke/Fumes:** Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide) and CO2 (carbon dioxide). fire-fighters should wear suitable breathing apparatus.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Chopped olive green to brown seaweed	
Odour:	Characteristic fishy seaweed odour	
Drying:	Solar dried	
Part Used :	Whole Plant	
Foreign Matter % :	<2	
Moisture Content % :	< 12	
pH when wet:	7.5 - 10.0	

### 10. STABILITY AND REACTIVITY

<u>Thermal stability:</u>	Product is stable at room temperature, thermal decomposition >1000°C Keep away from any source of ignition. Decomposition may release carbon dioxide, carbon monoxide and other organic compound fumes.
Hazardous reactions:	Avoid strong oxidisers, acids and alkalis.

# 11. TOXICOLOGICAL INFORMATION

<u>Oral LD50:</u>	N/A	This product is NOT intended for oral use.
<u>Dermal LD50:</u>	N/A	
	1 0 50 1	

LD50 dosage levels are only a guideline obtained from historical data, Soapmakers Store does not test its products on animals.

12. ECOLOGICAL INFORMATION	
Biodegradable, however care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities in accordance with statutory procedures.	

### **13. DISPOSAL CONSIDERATIONS**

```
Waste disposal:
```

Do not pour into drains or waterways. Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent before being sent for disposal. Washings should be disposed of as waste.

#### 14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O.S.): ADR/RID (Road/Rail): IMDG-CODE (Sea): ICAO/IATA (Air): UN Number:	NOT REGULATED Not restricted Not listed Not regulated
Packing Group: Subsidiary Risk: Packing Instructions:	Non-hazardous substance, transport in suitable container.
Labelling according to ADR/F	RID, IMDG/IMO and ICAO/IATA:
UN Shipping Name:	NOT REGULATED
	Ś
15. REGULATORY INFO	RMATION
<b>Product Classification:</b> IRI	SH SEA MOSS
This product is la	belled according to the criteria of Directive CLP 1272/2008/EC.
Classification: NO	N– HAZARDOUS
We Kee	not eat, drink or smoke when using this product. ar protective gloves and wash hands thoroughly after handling. ep container tightly closed. bid release to the environment.
16. ADDITIONAL INFOR	MATION

# Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Soapmakers Store is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981 and as such, shall not be held liable for any damage resulting from handling or from contact with the product, since the conditions of use are out of our control. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.