

Irish Moss (Carageenan)

1. Identification

FEMA No
CAS No. 9000-07-1
Chemical Name
Health

2. First Aid Measures

Eye/Skin Irritant Airborne powder is an eye and skin irritant if dust is allowed to accumulate
Inhaling Hazard: Airborne powder at high concentration is a throat irritant
Explosive Airborne powder can form an explosive hazard in air if dust is allowed to accumulate
Slipping Hazard: In presence of water, powder on the floor can become a slipping hazard
Swallowing Hazard: Accidental ingestion can cause choking and breathing difficulty.

3. Physical Data

Color & Odor White to tan fine powder
Odor Slight Seaweed
pH 8 to 10
Powder flash point >90c
Solubility in Water Insoluble in cold water; completely soluble in 70c; gels on cooling
Water Solubility 5 cps min.

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4. Fire Fighting Measures

Extinguishing Media	Use carbon dioxide or dry chemical for small fires and use aqueous foam or water for large fires.
Unusual Fire & Explosion Hazards:	Dust may be explosive if mixed with air in critical proportions and in the presences of an ignition source. Good housekeeping procedures are required to reduce this potential hazard.
Special Fire Fighting	Wear self-contained breathing apparatus and complete personal protective when entering confined areas where potential for exposure to vapors or products of combustion exists. Products of combustion include but are not limited to carbon dioxide, carbon monoxide and sulfuric acid.

5. Occupational Exposure Limit

Steps to be taken in case material is released or spilled:

For we material, dike spill, absorb with inert material, and collect by aspiration for disposal. Caution, wet material is slippery. For any powder, sweep or scoop up and collect for disposal. Avoid creating dust clouds and breathing dust.

6. Emergency First Aid

Inhalation	Allow the victim to rest in a well-ventilated area; seek medical attention if breathing problems are observed.
Eye Contact	FLUSH WITH WATER FOR 5 MINUTES
Skin Contact	Wash well with soap and water and rinse with fresh water for at least 5 minutes.
Ingestion	Drink plenty of water. Seek medical assistance if discomfort persists.
First Aid Notes	None

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7. Spill, Leakage & Disposal Procedures

Product	Recycle product if practical; otherwise dispose in compliance with local, national or international regulations currently in force.
Packaging	Recycle empty container or packaging material if practical; otherwise dispose in compliance with local procedures.

8. Handling & Shipping Procedures

Handling & Shipping Procedures	Handle in an open and well ventilated area to control exposure to dust. Always use safe lifting when manually moving containers weighing more than 50 pounds. Store in tight containers in a clean, cool, dry place. Avoid excessive heat or humidity to avoid deterioration of product quality.
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