

Snow Mushroom Polysaccharides

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## SECTION 1. IDENTIFICATION

**Product Name:** Snow Mushroom Polysaccharides  
**INCI Name:** *Tremella Fuciformis Polysaccharide*  
**CAS#:** 778577-37-0  
**Recommended Use** Topical Cosmetic Use  
**Supplier:** **Bulk Naturals Wholesale LLC.**  
105 N Jefferson St Ava, Mo 65608, USA  
**Telephone No. (24hrs):** 1-573-465-0612  
**Emergency Telephone # :** **1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

## SECTION 2. HAZARD(S) IDENTIFICATION

**GHS Classification:** The product is not classified as hazardous according to GHS regulations (Regulation (EC) No 1272/2008).  
**GHS Label elements, including precautionary statement**  
**Hazard statement(s)/Signal:** Not Applicable  
**Precautionary statement(s):** Not Applicable

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Tremella Fuciformis (Polysaccharide) Extract	778577-37-0	310-127-6	100.0%

## SECTION 4. FIRST AID MEASURES

**Eye contact:** Hold eyelids apart and flush eyes with plenty of water. After initial flushings, remove any contact lenses, and continue flushing for at least 20 minutes. Examined and tested by medical personnel.

**Skin contact:** Immediately wash the skin with soap and plenty of water.

**Inhalation:** Remove contaminated clothing. Get medical attention if symptoms occur. Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek medical assistant.

**Ingestion:** Wash out mouth with water, provided the person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do not induce vomiting unless directed to do so by medical personnel.



# Safety Data Sheet

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## SECTION 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:**

Alcohol foam, carbon dioxide, water spray.

**Precautions for fire-fighters:**

Fire-extinguishing work is done from the windward and a suitable fire extinguishing method according to the surrounding situation is used.

Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so.

**Special hazard arising from the substance:**

When extinguishing fire, be sure to wear personal protective equipment.

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Avoid raising dust formation.

**Environmental precautions:**

Avoid breathing vapors, mist, or gas. Do not let the product enter drains.

**Methods for cleaning up:**

Clean up spills immediately and flush thoroughly with water.

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## SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling:**

Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Avoid contact with eyes, skin, and clothing.

**Recommended Storage Conditions:**

Avoid ingestion and inhalation. Keep away from sources of ignition. Avoid prolonged or repeated exposure. Store in a well-closed container, keep tightly closed, away from moisture, light, and oxygen.

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## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering controls:**

Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits. Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels.

**Eyes protection:**

Wear safety glasses and chemical goggles if splashing is possible.

**Skin protection:**

Wear appropriate protective gloves and clothing to prevent skin exposure.

**Respiratory protection:**

Dust respirator. Follow local and national regulations.

**Hand protection:**

Protective gloves.

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The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	White to off-white powder.
<b>Odor:</b>	Characteristic.
<b>Purity:</b>	93% Polysaccharides
<b>Solubility:</b>	Soluble in water.

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## SECTION 10. STABILITY AND REACTIVITY

<b>Chemical stability:</b>	Stable under normal temperature conditions.
<b>Possibility of hazard reactions:</b>	Hazardous polymerization will not occur.
<b>Conditions to avoid:</b>	Avoid sparks, flame, and other sources of ignition.
<b>Incompatible materials:</b>	Strong oxidizing agents, flammable, combustible materials.
<b>Hazardous decomposition products:</b>	Carbon oxides.

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## SECTION 11. TOXICOLOGICAL INFORMATION

No data are available

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## SECTION 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	No data are available.
<b>Persistence and degradability:</b>	No data are available.
<b>Other adverse effects:</b>	Runoff from fire control or dilution water may cause pollution.

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## SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

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## SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

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## SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

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## SECTION 16. OTHER INFORMATION

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