

Safety Data Sheet

Issue Date: 13-Aug-2020 Revision Date: 13-Aug-2020 Version 1

1. IDENTIFICATION

Product Identifier

Product Name BATH CRYSTALS Infused w/Hemp

Other means of identification

SDS # BPI-014-A

Recommended use of the chemical and restrictions on use

Recommended Use Bath salt.

Details of the supplier of the safety data sheet

Supplier Address

BPI, Inc. 97 S. Red Willow Rd Evanston, WY 82930

Emergency Telephone Number

Company Phone Number 801-785-4990

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Appearance Crystals Physical State Solid Odor Various: See Sect. 16

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Magnesium Sulfate Anhydrous	7487-88-9	>90

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. If irritation develops or

persists seek medical attention.

Skin Contact Flush skin with plenty of soap and water for at least 15 minutes while removing

contaminated clothing and shoes. Get medical aid if irritation develops or persists. Wash

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clothing before reuse.

Inhalation Remove to fresh air. Get medical attention for any breathing difficulty.

Ingestion Give several glasses of water. If large amounts are ingested, seek immediate medical

attention.

Most important symptoms and effects

Symptoms No adverse effects expected. Principally nuisance dust and mild irritant to eyes, mucous

membranes, and respiratory system.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

This product is not considered to be a significant fire or explosion hazard.

Hazardous Combustion Products Oxides of sulfur. Metal oxide/oxides.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal PrecautionsUse personal protective equipment as required.

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Environmental Precautions See Section 12 for additional Ecological Information. See Section 13: DISPOSAL

CONSIDERATIONS.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Vacuum or sweep up material & place into a suitable disposal container. Avoid generating

dusty conditions. Provide ventilation. Reclaim where possible.

7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with Advice on Safe Handling

skin, eyes or clothing. Use personal protection recommended in Section 8. Observe all

warnings and precautions listed for the product.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Protect container

from physical damage. Store away from incompatible materials. Empty containers retain

product residues. Follow SDS precautions in handling empty containers.

Incompatible Materials Ethoxy ethyl alcohols, arsenates, phosphates, tartrates, lead, barium, strontium and

calcium.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

Appropriate engineering controls

Engineering Controls None under normal use conditions. Ensure adequate ventilation, especially in confined

areas. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

Eyewash stations. Showers.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Safety glasses as a minimum for protection.

Skin and Body Protection No protective equipment is needed under normal use conditions. Protective gloves should

be worn.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Solid

Appearance Crystals Odor Various: See Sect. 16

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Remarks • Method

Color Various **Odor Threshold** Not determined

Property Values Not determined

pН **Melting Point/Freezing Point** Not determined **Boiling Point/Boiling Range** Not determined Flash Point Not determined **Evaporation Rate** Not determined Flammability (Solid, Gas) Not determined **Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not determined Vapor Density Not determined **Specific Gravity** Not determined Water Solubility Not determined Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not an explosive

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Oxidizing Properties

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Not determined

Conditions to Avoid

Incompatible Materials. Avoid moisture. Heat. Loses some moisture on exposure to dry air at room temperatures.

Incompatible Materials

Ethoxy ethyl alcohols, arsenates, phosphates, tartrates, lead, barium, strontium and calcium.

Hazardous Decomposition Products

Oxides of sulfur. Metal oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

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Eye Contact Avoid contact with eyes.

Skin Contact Not expected to be a skin irritant during prescribed use.

Inhalation Under normal conditions of intended use, this material is not expected to be an inhalation

hazard.

Ingestion Do not taste or swallow.

Component Information

Information on physical, chemical and toxicological effects

Please see section 4 of this SDS for symptoms. **Symptoms**

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Magnesium Sulfate	2700: 72 h Desmodesmus	2610 - 3080: 96 h		266.4 - 417.3: 48 h Daphnia
Anhydrous 7487-88-9	subspicatus mg/L EC50	Pimephales promelas mg/L LC50 static		magna mg/L EC50 Static

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

Mobility

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

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Contaminated Packaging

Disposal should be in accordance with applicable regional, national and local laws and

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regulations.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

Not determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 313

Not determined

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

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16. OTHER INFORMATION

NFPA **Health Hazards Flammability** Instability **Special Hazards** Not determined

HMIS **Health Hazards Flammability Physical Hazards Personal Protection**

Not determined Not determined Not determined Not determined

Issue Date: 14-Jun-2011 **Revision Date:** 17-Apr-2014 **Revision Note:** New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.

End of Safety Data Sheet