

SAFETY DATA SHEET

Atlantic Spice Company

#22 BUTTERMILK POWDER

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Section 1 - Product and Company Information

PRODUCT NAME: BUTTERMILK POWDER

PRODUCT CODE #: 22

PRODUCT USE: READY TO EAT FOOD POWDER USED IN THE FOOD INDUSTRY

MANUFACTURER: Atlantic Spice Company
2 Shore Road
North Truro, MA 02652

CHEMTREC - 24 HOUR EMERGENCY: 800-424-9300

Section 2 - Hazards Identification

OSHA/HCS STATUS: This material is not considered hazardous by the OSHA Hazard Communication Standard

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE: None

GHS LABEL ELEMENTS HAZARD PICTOGRAMS: None

SIGNAL WORD: None

HAZARD STATEMENTS: None

PRECAUTIONARY STATEMENTS: None

GENERAL: Based on evaluation of currently available data this substance or mixture is not classifiable according to GHS.

PREVENTION: None

RESPONSE: IF INHALED: None

STORAGE: Please refer to section 7 for storage information.

DISPOSAL: Please refer to section 13 for disposal information.

HAZARDS NOT OTHERWISE CLASSIFIED: None

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Section 3 - Composition/Information on Ingredients

SUBSTANCE/MIXTURE: Mixture

CHEMICAL NAME: Buttermilk Powder

OTHER MEANS OF IDENTIFICATION: None

With the exception of the items listed below, the identity of individual components of this mixture is proprietary information and is considered to be a trade secret.

PRINCIPAL HAZARDOUS COMPONENT(S)	CAS NUMBER
None	

Section 4 - First Aid Measures

DESCRIPTION OF NECESSARY FIRST AID MEASURES

EYE CONTACT: In the event of contact with eyes, irrigate with water for at least 15 minutes; obtain medical advice immediately.

SKIN CONTACT: Remove contaminated clothes. Wash affected area with water. If irritation persists, obtain medical advice.

INHALATION: Remove to fresh air and seek medical attention if necessary.

Section 5 - Fire-Fighting Measures

EXTINGUISHING MEDIA

SUITABLE EXTINGUISHING

MEDIA: Use an extinguishing agent suitable for the surrounding fire.

UNSUITABLE EXTINGUISHING

MEDIA: None known

SPECIFIC HAZARDS ARISING

FROM THE CHEMICAL: None Known

HAZARDOUS THERMAL

DECOMPOSITION PRODUCTS: None Known

SPECIAL PROTECTIVE ACTIONS

FOR FIRE FIGHTERS: None Known

SPECIAL PROTECTIVE EQUIPMENT

FOR FIRE FIGHTERS: None Known

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Section 6 - Accidental Release Measures

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

FOR NON-EMERGENCY

PERSONNEL: None Known

FOR EMERGENCY RESPONDERS: None Known

ENVIRONMENTAL PRECAUTIONS: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, or soil). Water polluting material. May be harmful to the environment if released in large quantities. Collect any spillage.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

SMALL SPILL: Use broom and dust pan.

LARGE SPILL: Use broom and or shovel and dust pan. Do not rinse large amounts down the drainage system as it may pollute the water.

Section 7 - Handling and Storage

PRECAUTIONS FOR SAFE HANDLING

PROTECTIVE MEASURES: Put on appropriate personal protective equipment (see Section 8). Keep container closed when not in use. Use only with adequate ventilation. Protect containers from physical damage; do not drag or drop

ADVICE ON GENERAL

OCCUPATIONAL HYGIENE: Eating, drinking, and smoking should be prohibited in areas where this product is, processed, handled, and stored. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, and using the restroom. Follow your company's rules and Good Manufacturing Policy (GMP) concerning personal hygiene.

STORAGE CONDITIONS: Store in ambient temperatures in an area that is dry and has adequate ventilation. For products that contain allergens segregate them from non-allergen products.

Section 8 - Exposure Controls/Personal Protection

CONTROL PARAMETERS

OCCUPATIONAL EXPOSURE LIMITS: None

ENGINEERING CONTROLS: Adequate ventilation should be provided to control worker exposure and prevent health risk.

ENVIRONMENTAL CONTROLS: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

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Section 8 - Exposure Controls/Personal Protection

INDIVIDUAL PROTECTION MEASURES:

HYGIENE MEASURES: Wash hands before handling this product, before eating, and after using the restroom. Wash contaminated clothing before reusing. Ensure that eyewash stations are close and working properly.

EYE/FACE PROTECTION: Safety glasses recommended when a risk assessment indicates that they are necessary to avoid exposure to dust particles.

SKIN PROTECTION

HAND PROTECTION: Wear protective gloves when needed.

RESPIRATORY PROTECTION: Whenever workplace conditions warrant a respirator's use, seek professional guidance prior to respirator selection and follow OSHA respirator regulations

OTHER PROTECTION: None required.

Section 9 - Physical and Chemical Properties

PHYSICAL STATE: Free Flowing Powder

COLOR: Light Cream

ODOR: Mild Buttermilk Aroma

FLASH POINT: Not applicable

DENSITY: Not applicable

FLAMMABILITY: Not flammable

SOLUBILITY: Soluble in water

Section 10 - Stability and Reactivity

REACTIVITY: Not Available

CHEMICAL STABILITY: The product is stable.

POSSIBILITY OF HAZARDOUS REACTION: Will not occur

INCOMPATIBILITY WITH VARIOUS SUBSTANCES: Avoid strong oxidizing agents.

CONDITIONS TO AVOID: Extreme heat.

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Section 10 - Stability and Reactivity

HAZARDOUS DECOMPOSITION

PRODUCTS: Hazardous decomposition products are not produced.

HAZARDOUS POLYMERIZATION: Under normal conditions of storage and use, hazardous polymerization will not occur.

Section 11 - Toxicological Information

INFORMATION ON TOXICOLOGICAL EFFECTS

IRRITATION: Not Available

SENSITIZATION: Not Available

MUTAGENICITY: Not Available

CARCINOGENICITY: Not Available

Section 11 - Toxicological Information

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL, AND TOXICOLOGICAL CHARACTERISTICS:

EYE CONTACT: Watering and possible redness.

SKIN CONTACT: Redness and itching

INHALATION: No specific data

INGESTION: No specific data

DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE:

SHORT TERM EXPOSURE: Not Available

LONG TERM EXPOSURE: Not Available

POTENTIAL CHRONIC HEALTH EFFECTS: Not Available

GENERAL: No known significant effects or critical hazards

CARCINOGENICITY: No known significant effects or critical hazards

MUTAGENICITY: No known significant effects or critical hazards

DEVELOPMENTAL EFFECTS: No known significant effects or critical hazards

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Section 12 - Ecological Information

No specific ecological data are available for this product. Please refer to section 6 for information regarding accidental releases and section 15 for regulatory reporting information.

Section 13 - Disposal Consideration

Incineration or sanitary landfill in accordance with local, state, and federal regulations.

Section 14 - Transport Information

DEPARTMENT OF TRANSPORTATION (DOT):

Not regulated. Consult your transportation compliance group for possible classifications pertaining to other modes of transport.

Section 15 - Regulatory Information

All ingredients contained in this product are approved for use in a regulation of the Food and Drug Administration or on the Flavor and Extract Manufacturers Association (FEMA) generally recognized as safe (GRAS) list.

Section 16 - Other Information

The information contained in this SDS is based on data available to us at this time. Although reasonable care has been taken in the preparation of this SDS, no warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the results to be obtained from the use of this information or the product, the safety of this product or the hazards related to its use.