



# MATERIAL SAFETY DATA SHEET

## BUTTERMILK POWDER

# MSDS

### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

**Product Name:** BUTTERMILK POWDER  
**Product Use:** Personal Care Formulations  
**Company Name:** Natural Sourcing  
**Company Address:** 341 Christian Street, Oxford, CT 06478, USA  
**Date Issued:** 1/23/2012  
**Emergency Telephone Number:** Chemtrec Tel: (800) 262-8200

### 2. COMPOSITION/INGREDIENT INFORMATION

**Ingredients:**  
Buttermilk Powder 100%  
**Hazardous Components:** None  
**CAS #:**

### 3. HAZARDS IDENTIFICATION

#### Routes of Entry

**Eye Contact:** Non hazardous  
**Skin Contact:** May cause irritation or allergy symptoms in individuals with milk allergies.  
**Ingestion:** Non hazardous  
**Inhalation:** May cause irritation or allergy symptoms in individuals with milk allergies

### 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of water or eye wash solution for 15 Minutes. Get medical attention if irritation persists.  
**Skin:** Wash with soap and water.  
**Ingestion:** N/A  
**Inhalation:** Remove to fresh air. Get medical attention if allergy symptoms occur.  
**Medical Conditions Generally Aggravated by Exposure:** Milk allergies

### 5. FIRE FIGHTING MEASURES

**Flash Point :** N/A  
**Flammable Limits**  
**LEL:**  
**UEL:**

<b>Extinguishing Media:</b>	Dry Chemical, carbon dioxide, Halon, water spray.
<b>Special Firefighting Procedures:</b>	Use of a self-contained breathing apparatus is recommended.
<b>Unusual Fire &amp; Explosion Hazards:</b>	None
<b>Hazard Thermal Decomposition Products:</b>	N/A

#### 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

<b>Methods for Cleaning Up:</b>	Dust should be contained. Clean spills promptly to prevent slip/fall hazard. Scoop spilled material into containers for proper disposal. Prevent entry into sewers or waterways.
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#### 7. HANDLING AND STORAGE

<b>Handling</b>	
<b>Safe Handling:</b>	N/A
<b>Storage</b>	
<b>Requirements for Storage Areas and Containers:</b>	Store in a cool, dry storage area.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

<b>Eye:</b>	Safety glasses may be worn.
<b>Skin/Body:</b>	Gloves and Aprons may be worn.
<b>Respiratory:</b>	Use of NIOSH-approved dust mask during usage.
<b>Work/Hygiene Practice:</b>	Recommend mechanical ventilation
<b>Other:</b>	Evaluate need based on application.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Free flowing powder
<b>Color:</b>	Light cream
<b>Odor:</b>	Characteristic of Buttermilk, Slightly sweet
<b>pH:</b>	N/A
<b>Vapor Pressure (mm Hg.):</b>	N/A
<b>Vapor Density (AIR = 1):</b>	N/A
<b>Boiling Point:</b>	N/A
<b>Melting Point:</b>	N/A
<b>Specific Gravity: (H2O = 1)</b>	N/A
<b>Evaporation Rate:</b>	NA
<b>Solubility in water:</b>	Soluble
<b>Water Reactive:</b>	No

#### 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under normal conditions
<b>Incompatibility (Materials to Avoid):</b>	None
<b>Hazardous Decomposition or Byproducts:</b>	None
<b>Conditions to Avoid:</b>	None

**Incompatibility (Materials to Avoid):** None  
**Hazardous Polymerization:** Will Not Occur

#### 11. TOXICOLOGICAL INFORMATION

Not available

#### 12. ECOLOGICAL INFORMATION

Not available

#### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods:** Material is not considered hazardous under federal regulations. Dispose in accordance with state and local regulations.

#### 14. TRANSPORT INFORMATION

Not Available

#### 15. REGULATORY INFORMATION

Not available

#### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.  
This product is not considered hazardous.

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