

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION I MANUFACTURER'S INFORMATION

Product Name: Sani-Bag+[®]
Product Use: Commode liner for human waste

Manufacturer: Phillips Environmental Products, Inc. dba Cleanwaste
290 Arden Drive
Belgrade, MT 59714

Emergency Phone: 406-388-5999
Fax: 406-388-5987

Prepared By: Phillips Environmental Products, Inc. dba Cleanwaste
Date Prepared: 10-31-05

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components: None

The Sani-Bag+[®] and components are not considered hazardous as defined by OSHA

There is a proprietary blend of non hazardous powder (Absorbent, Deodorizer, and Catalyst) in a 1.5 mil thick biodegradable poly waste collection bag with adhesive closure, packaged in a 2 mil thick poly bag with paper insert. The ingredients in the powder blend may be identified to assist the user in complying with specific health, safety or environmental regulations.

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	N/A	Evaporation Rate:	N/A
Melting Point:	N/A	Vapor Pressure:	N/A
Appearance and Odor:	Off White, Odorless	Vapor Density (AIR=1):	N/A

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A
Flammable Limits: N/A
Extinguishing Media: Water, Dry Chemical, Carbon Dioxide, Foam
Unusual Fire and Explosion Hazards:

- Becomes slippery when wet.
- Under certain confined conditions, a fine dust of this material in air may cause a dust explosion if ignited.

SECTION V REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Strong Oxidizers
Hazardous Decomposition/Polymerization: May Not Occur
Conditions to Avoid: None Known

SECTION VI HEALTH HAZARD DATA

Routes of Entry: Inhalation, Skin, and Ingestion.

Health Hazards (Acute and Chronic):

- Contact with eyes, skin or clothing may cause irritation. Care must be taken to minimize exposure and workplace inhalation of respirable dust. Respiratory protection is required for exposures above the recommended level of respirable dust.

Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No

Signs and Symptoms of Exposure: Slight irritant effects.

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures:

- Eyes: Flush with large quantity of water for at least 15 minutes, remove contact lenses for thorough flush, consult physician.
- Skin: Wash with soap and water.
- Inhalation: Remove to fresh air, consult physician.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Powder is Released or Spilled:

- Vacuum (using HEPA filter equipped system) if possible to avoid generating airborne dust. Avoid adding water, the powder will become slippery when wet.

Waste Disposal Method: Dispose of in accordance with federal, state, and local regulations.

Precautions to be Taken in Handling and Storing:

- Store in cool, dry location.

Other Precautions:

- Slippery when wet.

SECTION VIII CONTROL MEASURES

If Dust is Generated:

Respiratory Protection: Use NIOSH/MSHA approved or equivalent with high efficiency filter should be used as necessary.

Ventilation: Local exhaust as appropriate to control airborne dust levels below the applicable exposure limits.

Gloves: Rubber.

Other Protective Equipment: Safety goggles.

Work/Hygienic Practices: Use good housekeeping practices.

The information herein has been compiled from sources believed to be reliable and is accurate to the best of our knowledge. However, Phillips Environmental Products, Inc. dba Cleanwaste cannot give any guarantees regarding information from other sources, and expressly does not make any warranties, nor assumes any liability, for its use.