

Document Title:

POO POWDER® - MATERIAL SAFETY DATA SHEET

Document #: MSDS 100-001-0

Revision: 0

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SECTION I MANUFACTURER'S INFORMATION

Product Name:

Poo Powder®

Product Use:

Waste Disposal

Manufacturer:

Phillips Environmental Products, Inc. dba Cleanwaste

523 Business Hub Drive

Belgrade, MT 59714

Emergency Phone:

406-388-5999

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406-388-5987

Prepared by:

Phillips Environmental Products, Inc. dba Cleanwaste

Date Prepared:

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SECTION II

COMPONENT INFORMATION & INFORMATION ON NON-HAZARDOUS

COMPONENTS

Hazardous Components

Poo Powder[®] is a trade secret, the components of which are not regulated as hazardous under OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Inhalation of Poo Powder® may result in respiratory tract irritation as Poo Powder® is recognized as a respirable dust.

Emergency Overview

Poo Powder® is an off-white, granular, odorless mixture that yields a gel-like material with the addition of fluid. It becomes extremely slippery when wet. The specific chemical identity is made immediately available to a treating physician or nurse in an emergency situation or to the physician, nurse, employee or designated representative under certain non-emergency situations.

Potential Health Effects: Eyes

Dust may cause burning, drying, itching, and other discomfort, resulting in reddening of the eyes.

Potential Health Effects: Skin

Exposure to the dust, such as in manufacturing, may aggravate existing skin conditions due to drying effect.

Potential Health Effects: Ingestion

Although not a likely route of entry, Poo Powder® is non-toxic if ingested.

Potential Health Effects: Inhalation

Exposure to respirable dust may cause respiratory tract and lung irritation and may aggravate existing respiratory conditions.

HMIS Ratings: Health: 2; Fire: 1; Reactivity: 0; Personal Protection: X

Hazard Scale: 0 = Minimal; 1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe; * = Chronic Hazard; X = check with supervisor

SECTION III FIRST AID MEASURES

Eves:

Immediately flush with plenty of water. Remove particles remaining under the eyelids. Obtain

medical attention if irritation persists.

Skin: Indestion: Remove dust from skin using soap and water.

Inhalation:

Non-toxic by ingestion. However, if adverse symptoms appear, seek medical attention. If inhaled, move to source of fresh air. Seek medical attention if symptoms persist.

SECTION IV FIRE FIGHTING MEASURES

General Fire Hazards

No recognized fire hazards associated with the finished product.

Fire and Explosive Properties

Flammability Classification: None





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SECTION IV FIRE FIGHTING MEASURES (continued)

Hazardous Combustion Products

Flash Point: NA

Flammable Limits – Upper: NA, Lower: NA

Hazardous Combustion Products

None known

Extinguishing Media

Dry chemical, foam, carbon dioxide, and water fog. Extremely slippery conditions are created if spilled product comes in contact with fluid.

Fire Fighting Instructions

Firefighters should wear full protective clothing including self-contained breathing apparatus.

NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic Hazard

SECTION V ACCIDENTAL RELEASE MEASURES

Containment Procedures

Sweep or vacuum material when possible and shovel into a waste container.

Clean up Procedures

Use caution after contact of Poo Powder® with fluid, as extremely slippery conditions will result. Residuals may be flushed with water into the drain for normal wastewater treatment. This is a non-hazardous waste suitable for disposal in an approved solid waste landfill.

Evacuation Procedures

None required.

Special Procedures

Avoid respirable dust inhalation during clean up. Wear appropriate respirator.

SECTION VI HANDLING AND STORAGE

Handling

Handle as an eye and respiratory tract irritant.

Storage

Store in a dry, enclosed area.

SECTION VII EXPOSURE CONTROL & PERSONAL PROTECTION

General Product Information

Poo Powder® is not regulated as a hazardous material. However, Cleanwaste recognizes the potential for respiratory tract irritation.

Component Exposure Limits

No information available.

Engineering Controls

Provide local exhaust ventilation to maintain minimal worker exposure.

Personal Protective Equipment: Eyes/Face

Safety glasses or goggles may be worn to prevent dust from entering eyes

Personal Protective Equipment: Skin

Suitable coverall and gloves is recommended. Skin contact can cause desiccating effects, removal of natural oils, and result in chaffing, dry skin.

Personal Protective Equipment: Respiratory

OSHA approved dust respirators are available

Personal Protective Equipment: General

Obey reasonable safety precautions and practice good housekeeping. Wash thoroughly after handling.











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SECTION VIII

PHYSICAL & CHEMICAL PROPERTIES

Appearance/Odor:

Off-white granular powder. Odorless

Specific Gravity:

0.01 - 0.99 g/ml

Meltina Point:

> 330 °C

Solubility in Water:

Swells in water

Auto-Ignition Temperature:

> 400 °C

SECTION IX

STABILITY & REACTIVITY

Chemical Stability

Poo Powder® is chemically stable under normal and anticipated storage and handling conditions.

Conditions to Avoid

Store protected from moisture. Keep away from heat and sources of ignition.

Incompatibility

None

Hazardous Decomposition Products

Decomposition above 200 °C

Hazardous Polymerization

Will not occur.

SECTION X

DISPOSAL CONSIDERATIONS

General Product Information

Poo Powder® is a non-hazardous waste material suitable for approved solid waste landfills.

Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions

Dispose of in accordance with local, state, and federal regulations.

SECTION XI

TRANSPORTATION INFORMATION

International Transportation Regulations Poo Powder® is not transport regulated.

SECTION XII

REGULATORY INFORMATION

US Federal Regulations

Poo Powder® is not federally regulated as a hazardous material.

Clean Air Act

No information available.

Component Analysis

No information available.

Food and Drug Administration

No information available.

State Regulations

Poo Powder® is not regulated by any state as a hazardous material.

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.



