



MATERIAL SAFETY DATA SHEET

OSHA Hazard Communication Standard
29 CFR 1910.12000

U. S. Department of Labor
Occupational Safety and Health Adm.
OMB 1218-0072

Identity (used on label): PDSCo Polyore

SECTION I

Manufacturer :	PDSCo P.O. BOX 507, 105 West Sharp Street El Dorado, AR 71730	Emergency Phone :	(800) 243-7455
		Information Phone :	(870) 863-5707

SECTION II HAZARDOUS INGREDIENTS

Hazardous Components	OSHA PEL	TLV	Other Limits	%
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This product is not known to contain any hazardous ingredients and is not considered a hazardous material under the current OSHA definitions.

SECTION III PHYSICAL CHEMICAL CHARACTERISTICS

Boiling Point	:	N/A
Vapor Pressure (mm Hg at 20°C)	:	N/A
Vapor Density (Air = 1)	:	N/A
Solubility in Water	:	Complete
Appearance & Odor	:	Creamy white powder with bean like odor.
Specific Gravity	:	N/A
Melting Point	:	Decomposes
Evaporation Rate	:	N/A

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point	:	N/A
Flammable Limit	:	N/A
LEL	:	0.04 oz/cf. Similar to flour or grain dust.
UEL	:	Not determined
Extinguishing Media	:	CO ₂ , dry chemical, foam, water fog.
Special Fire Fighting Procedure or hazards	:	Wear self-contained breathing apparatus to avoid smoke. Powder has the potential to form explosive mixture with air. Avoid creating dust. Keep away from heat, open flame and sparks. Use spark-proof motor, ventilate to control dust and use other preventive measures as will all dusty materials.

SECTION V REACTIVITY DATA

Stability	:	Unstable				Stable		X	
Conditions to Avoid	:	Ignition sources							
Materials to Avoid	:	Strong oxidizers							
Hazardous Decomposition	:	None Known							
Hazardous Polymerization	:	May Occur				Will Not Occur		X	

SECTION VI HEALTH HAZARD DATA

OSHA Permissible Exposure Limit	:	None established		
ACGIH T.L.V.	:	None established		
Sighs and Symptoms of Exposure	:	Acute	:	None established
		Chronic	:	None established
Medical Conditions Generally aggravated by Exposure	:	None established. However, like any dust, this product may produce respiratory irritation and/or allergic response in some individuals.		
Carcinogenicity	:	None established as carcinogen.		
Emergency First Aid	:	<p>Eyes: May be irritation. Remove excess material from around eyes. Irrigate eyes with water. Consult physician if irritation persists.</p> <p>Inhalation: May produce respiratory and/or allergic response in some individuals. Move to fresh air. Consult physician if irritation or allergic reaction occurs.</p> <p>Skin: May cause dryness. Wash skin with soap and water. Use suitable skin lotion.</p>		

SECTION VII PRECAUTIONS FOR SALE HANDLING AND USE

In Case Released or Spilled	:	This product becomes very slippery when wet. Sweep up dry and containerize. Reuse if suitable or dispose. Mop area with hot water to remove final traces. Test area and repeat if necessary.		
Waste Disposal	:	Consult appropriate Federal, State, and Local regulatory agencies to ascertain proper disposal procedures.		
Caution In Handling and Storing	:	Store in a dry, cool place. This product is stable in the dry form. Keep container closed to avoid moisture pick-up. Property cover container and retest after extended storage to assure quality prior to use.		
Other Precautions	:	Slippery when wet.		

SECTION VIII CONTROL MEASURES

Respiratory Protection	:	Provide individuals with approved dust masks or respirators that are capable of removing aerosol dust.		
Ventilation	:	Provide dust control measures to remove or recover airborne dust. Use spark-proof equipment.		
Protective Gloves	:	Rubber, plastic, leather.		
Eye Protection	:	Chemical goggles or safety glasses.		
Other Protection Equipment	:	None.		

The information stated herein is based on data believed to be reliable. No guarantee is made for its accuracy. PDSCo Inc. products are sold on the understanding that the user is responsible for determining the suitability for handling, storage, use, and disposal.