

Material Safety Data Sheet

May be used to comply with
OSHA'S Hazard Communication Standard
29 CFR 2910.1200. Standard must be
consulted for specific requirements.

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health
(Non-Mandatory Form)
Form Approved

OMB No. 1218-0072

Identity (As Used on Label and List) #761 Hillyard Sorb-It		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.			
Section I					
Manufacturer's Name: Big D Industries, Inc.		Emergency Telephone Number: (800) 535-5053 (800) 654-4752			
Address (number, Street, City, State, and ZIP Code) 5620 S. W. 29th Street (73179)		Telephone Number for Information: (800) 654-4752 (405) 682-2541			
P. O. Box 82219		Date Prepared 01/31/96			
Oklahoma City, OK 73148		Signature of Preparer (optional)			
Section II - HMIS Rating					
Health	1	Flammability	0	Reactivity	0
Section III - Hazardous Ingredients/Identity Information					
Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Aluminum Silicate CAS #1332-58-7		10mg/m ³	2mg/m ³		
Corn Starch CAS #9005-25-8		15mg/m ³	10mg/m ³		
Amorphous Silica CAS #112926-00-8			10mg/m ³		
Amyl Acetate CAS #628-63-7		100 ppm	100 ppm		
Ethyl Acetate CAS #141-78-6		400 ppm	400 ppm		
Section IV - Physical/Chemical Characteristics					
Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A		
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A		
Vapor Density (AIR = 1)	N/A	Evaporation Rate	N/A		
Solubility in Water: Slight					
Appearance and Odor: Slightly off white powder with pleasant fragrance					
Section V - Fire and Explosion Hazard Data					
Flash Point (Method Used) N/A	Flammable Limits N/A		LEL N/A	UEL N/A	
Extinguishing Media Carbon dioxide, dry foam, water spray					
Special Fire Fighting Procedures None					
Unusual Fire and Explosion Hazards None					

Section VI - Reactivity Data			
Stability	Unstable		Conditions to Avoid: None
	Stable	X	
Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents such as nitric acid.			
Hazardous Decomposition or Byproducts: None			
Hazardous Polymerization	May Occur		Conditions to Avoid: None
	Will Not Occur	X	
Section VII - Health Hazard Data			
Route(s) of Entry: Inhalation? Yes Skin? No Ingestion? Yes			
Health Hazards (Acute and Chronic): Acute - None Chronic - Prolonged exposure to dust may cause eye, nasal or bronchial irritation.			
Carcinogenicity: NTP? No IARC Monographs? Yes OSHA Regulated? No			
Signs and Symptoms of Exposure: None known			
Medical Conditions Generally Aggravated by Exposure: None known			
Emergency and First Aid Procedures: Eye contact: flush with large amounts of water. May cause corneal damage on prolonged contact. Seek medical attention.			
Ingestion: Do not give anything by mouth to an unconscious person. Seek Medical attn. Inhalation: remove person to fresh air . Seek medical attention.			
Section VIII - Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled: Sweep up and discard in trash.			
Waste Disposal Method:			
Incineration or landfill for absorbent material. Dispose in accordance with local, state, and federal regulations.			
Precautions to be Taken in Handling and Storing: Do not store near heat or open flame			
Other precautions: None			
Section IX - Control Measures			
Respiratory Protection (Specify Type): Dust Respirator - NIOSH approved			
Ventilation	Local Exhaust	adequate	Special N/A
	Mechanical (General)	adequate	Other N/A
Protective Gloves: Rubber or plastic for prolonged contact		Eye Protection: Safety goggles	
Other Protective Clothing or Equipment: None needed			
Work/Hygienic Practices: Good housekeeping practices. Avoid skin/eye contact. Avoid breathing dust.			