

OSHA-Required Health And Safety Information!

This Material Safety Data Sheet (MSDS) was requested moments ago from Hercules Automated Fax Information System. Please forward it immediately to the person in charge of MSDS's, or retain it at the machine until claimed.

Section 1

MATERIAL SAFETY DATA SHEET # 100
Hercules Blot-O™ Plus



MATERIAL SAFETY INFORMATION SERVICE

Hercules Chemical Company Inc.
 111 South Street
 Passaic NJ 07055
 Phone (800) 221-9330
 Fax (800) 333-3456

Date Prepared: 8/12/1999 **Last Reviewed:** 12/4/2001

Meets OSHA 29 CFR 1910.1200

Section 2 - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s), CAS Numbers) | OSHA PEL | ACGIH TLV | Other Limits | Upper Bound Limit if SARA Reportable |
|--|--|----------------------|--------------|--------------------------------------|
| Cellulosic Material | {1} 5mg/m ³ {2} 15 mg/m ³ | 10 mg/m ³ | | |
| Calcined Kaolin Clay 66402-68-4 | 15 mg/m ³ | 10 mg/m ³ | | |
| Calcium Carbonate 471-34-1 | {1} 5mg/m ³ {2} 15 mg/m ³ | 10 mg/m ³ | | |
| Titanium Dioxide 13463-67-7 | {1} 5mg/m ³ {2} 15 mg/m ³ | 10 mg/m ³ | | |

Notes: {1} Respirable dust
 {2} Total dust

HMIS Hazard Rating: N/A

Section 3 - Physical/Chemical Characteristics

| | | | |
|------------------------------|---|---------------------------------|--------------------------------|
| Boiling Point (°F): | Specific Gravity (H₂O = 1): | Vapor Density (Air = 1): | Vapor Pressure (mm Hg): |
| N/A | N/A | N/A | N/A |
| Melting Point (° F) | Evaporation Rate: (Butyl Acetate = 1) | Solubility in Water: | |
| N/A | N/A | Insoluble | |
| Appearance And Color: | Grey Granules | Odor: Odorless | |

Section 4 - Fire And Explosion Hazard Data

| | | | |
|---------------------|-------------------------|-------------|-------------|
| Flash Point: | Flammable Limits | LEL: | UEL: |
| 350° F | N/A | N/A | N/A |

Extinguishing Media: Water, Class A Extinguisher, Carbon Dioxide, or Dry Chemical

Special Firefighting Procedures:

Wear NIOSH approved self-contained breathing apparatus.

Unusual Fire And Explosion Hazards:

None

Continued on Next Page

Section 5 - Reactivity Data

Stability: Stable Conditions To Avoid: N/A

Incompatibility Avoid contact with strong mineral acids, strong oxidizing or reducing agents.
(Materials To Avoid):

Hazardous Decomposition: Combustion products include carbon dioxide.

Hazardous Polymerization: Will Not Occur

Section 6 - Health Hazard Data

Routes of Entry Inhalation Inert nuisance dus Skin Drying effect on Ingestion Material is non-toxic.

Health Hazards

Carcinogenicity NTP NO IARC NO OSHA Regulated NO

Signs And Symptoms of Exposure:

Medical Conditions Generally Aggravated By Exposure:

N/A

Emergency And First Aid Procedures:

INHALATION: Remove to fresh air. SKIN: Wash with water and mild soap. EYES: Flush with water.

INGESTION: Material is non-toxic, but medical attention is advisable for ingestion of any foreign substance.

Continued on Next Page

Section 7 - Precautions For Safe Handling And Use:**Steps To Be Taken In Case Material Is Released Or Spilled:**

Vacuum or sweep up.

Waste Disposal Method:

Unused material is suitable for disposal in a sanitary landfill. Used material may be subject to regulation, depending on the nature of the material absorbed. If the product is used to absorb a hazardous substance, disposal as a hazardous substance may be required under the state and local regulations. The determination of the proper disposal method in accordance with Federal, State or local regulations is the responsibility of the user of the product.

Precautions To Be Taken In Handling And Storing:

N/A

Other Precautions:

None

Section 8 - Control Measures:**Respiratory Protection:**

Ventilation: Local Exhaust None
Mechanical N/A

Special N/A

Other: N/A

Gloves: N/A

Eye Protection: Safety glasses or goggles are suggested if dust

Other Protective
Clothing: N/A

Work/Hygienic Practice: Normal good work practices.



FACTS
axed
AST!

For Hercules Material Safety Data Sheets by fax anytime, day or night, just call 1-800-942-INFO (1-800-942-4636) from any Touch-Tone phone. Have your fax number ready. Checking the product label for the correct MSDS # will save time.