

Material Safety Data Sheet

L-674 Body Fluid Absorbent

Identity (Trade Name As Used On Label)

Liberty Enterprises
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 Amsterdam, NY 12010
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MSDS Number*

CAS Number*

12-16-91

Date Prepared

HAZARD RATING

4-EXTREME

3-HIGH

2-MODERATE

1-SLIGHT

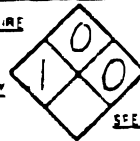
0-INSIGNIFICANT

FIRE

REACTIVITY

TOXICITY

SPECIAL



Prepared By*

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 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS -- Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Flux Calcined Diatomaceous Earth CAS 68855-54-9				
Cristobalite CAS 14464-46-1		10/mg/m ³		
Quartz CAS 14808-60-7		10/mg/m ³		
May contain up to 12% crystalline silica				
Non-Hazardous Ingredients Trade Secret NJTRSN 80100021-50148				
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point N/A	Specific Gravity (H ₂ O = 1) 0.42-0.59
Vapor Pressure (mm Hg and Temperature) N/A	Melting Point N/A
Vapor Density (Air = 1) N/A	Evaporation Rate (_____ = 1) N/A
Solubility in Water negligible	Water Reactive NO

Appearance and Odor Fine White Powder, Fresh Fragrance

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used N/A	Auto-Ignition Temperature N/A	Flammability Limits in Air % by Volume N/A	LEL	UEL
Extinguisher Media Water, CO ₂ , foam, dry chemical				
Special Fire Fighting Procedures Becomes slippery when wet.				

Unusual Fire and Explosion Hazards Keep away from heat, sparks, open flame

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY Stable
 UnstableConditions
To Avoid

Strong Oxidizing Agents.

Incompatibility
(Materials to Avoid)

Strong Oxidizing Agents.

Hazardous
Decomposition Products

Carbon Monoxide, Carbon Dioxide

HAZARDOUS POLYMERIZATION May Occur
 Will Not OccurConditions
To Avoid

SECTION 5 - HEALTH HAZARD DATA

**PRIMARY ROUTES
OF ENTRY** Inhalation
 Skin Absorption Ingestion
 Not Hazardous**CARCINOGEN
LISTED IN** NTP
 IARC Monograph OSHA
 Not Listed**HEALTH HAZARDS**

Acute

High dust conditions-may irritate eyes, lungs and nasal passages.

Chronic

Inhalation can cause silicosis

Signs and Symptoms
of Exposure

Irritation of eyes, lungs, nasal passages

Medical Conditions

Generally Aggravated by Exposure Bronchitis, Emphysema, Asthma, etc.

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact

Wash thoroughly with water. Consult physician if irritation persists.

Skin Contact

Wash with soap and water.

Inhalation

Remove person to fresh air.

Ingestion

Drink large amounts of water. Call physician

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection
(Specify Type)

NIOSH Approved Respirator or Mask for handling large amounts.

Protective Gloves

When handling large amounts.

Eye Protection

When handling large amounts.

**VENTILATION
TO BE USED** Local Exhaust

Optional

 Mechanical (general)

N/A

 Special

N/A

 Other (specify)

N/A

Other Protective
Clothing and Equipment

N/A

Hygienic Work
Practices

Avoid heavy dust conditions. Wash hands after use.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material
Is Spilled Or Released

Avoid generation of dust by using vacuum or dust suppressing agent.

If material becomes wet, shovel up or hose down thoroughly.

Waste Disposal
Methods

Dry material in closed containers. Comply with local, state and federal

regulations.

Precautions to be Taken
in Handling and Storage

Avoid breathing dust, keep cool and dry. Keep container closed when not

in use.

Other Precautions and/or Special Hazards

Slippery when wet.

NFPA
Rating*

Health

Flammability

Reactivity

Special

HMIS

Rating*

Health

Flammability

Reactivity

Personal Protection

Optional

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