## **SAFETY DATA SHEET (SDS)**

This SDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200(g) and GHS Rev. 05



#### **SECTION 1 - PRODUCT & COMPANY IDENTIFICATION**

Product Identifier: Liberty L-674 Body Fluid Absorbent

Liberty L-674 Body Fluid Absorbent in Liberty's Body Fluid Emergency

Clean-Up Kit)

Brand Name(s): Liberty

Recommended Use(s): Gels, binds, and deodorizes liquid accidents (i.e. vomit, etc.)

and other spills for quick and easy clean-up.

Uses Advised Against: None known.

Manufactured For: Liberty

Address: 43 Liberty Drive

Amsterdam, NY 12010

Information Telephone: (518) 954-3002

Emergency Telephone: (800) 424-9300 (Chemtrec)

#### SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification: This product is not classified as hazardous under GHS.

**GHS Label Elements:** 

GHS Symbol(s): None (non-regulated product).
GHS Signal Word(s): None (non-regulated product).
GHS Warning Statement(s): None (non-regulated product).
Precautionary Statements: None (non-regulated product).

Other Information: May cause slight eye irritation. Keep out of reach of children.

Hazards Not Otherwise Classified (HNOC): None known.
Interactions with Other Chemicals: None known.

#### **NFPA Rating:**



#### **HMIS Rating:**

0 HEALTH
0 FLAMMABILITY

0 REACTIVITY

PROTECTIVE EQUIPMENT

SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENT				
Ingredient/ Chemical Name	CAS No.	Weight %	Ī	
Cellulose	9004-34-6	<60	1	
Wheat Starch	9005-25-8	<60	1	
Guar Gum	9000-30-0	<60	1	
Sodium Carboxymethyl Cellulose	9004-32-4	<10	1	
Essential Oils	Proprietary	<5	1	

Specific chemical identity and/or exact percentage of composition of the product has

been withheld as a Trade Secret

# SECTION 4 - FIRST AID MEASURES

Most Important Symptoms and Effects: May cause slight eye irritation.

Eye Contact: Remove contact lenses. If eye irritation occurs, rinse eyes with water for

several minutes. Repeat as necessary.

Skin Contact: Wash with soap and water.

Inhalation: Move to fresh air.

Ingestion: Drink several glasses of water. Consult a physician if discomfort occurs.

Note to Physician: Treat symptomatically.

## **SECTION 5 - FIRE FIGHTING MEASURES**

Fire Extinguishing Media: This product does not support combustion. Use

extinguishing media suitable for the type of surrounding fire.

Hazardous Combustion Products: None known.

Protective Equipment & Precautions For Fire Fighters: As in any fire, wear approved

self-contained breathing apparatus and full protective gear.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use good hygiene and safety practice.

**Environmental Precautions:** The ingredients of this product are biodegradable. Responsible environmental practice for any spillage is to contain, collect and dispose of any unusable product. Refrain from rinsing spills onto the ground, into storm sewers or bodies of water.

**Methods for Clean-Up:** Contain and collect spillage and place in a container for disposal (see Section 13).

## SECTION 7 - HANDLING & STORAGE

**Advice on Safe Handling:** Handle in accordance with good hygiene and safety practice. Wash thoroughly after handling.

Storage Conditions: Store in a cool, dry place and keep out of reach of children.

Incompatible Materials: None known.

#### SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

with occupational exposure limits.

Engineering Controls: No special controls required.

Eye/ Face Personal Protective Equipment: Not required with expected use.

Skin and Body Personal Protective Equipment: Not required with expected use.

Respiratory Personal Protective Equipment: Not required with expected use.

General Hygiene Considerations: Handle in accordance with good hygiene and safety

Occupational Exposure Limits: This product does not contain any hazardous materials

#### SECTION 9 - PHYSICAL & CHEMICAL CHARACTERISTICS

SECTION 5 - ITTISICAL & CITEMICAL CHARACTERISTICS				
Appearance	Powder	Upper Flammability Limit	Not applicable	
Physical State	Solid	Lower Flammability Limit	Not applicable	
Color	White/Light Brown	Vapor Pressure (mm Hg)	Not applicable	
Odor	Pleasant	Vapor Density (Air=1)	Not applicable	
Odor Threshold	No data available	Relative Density	No data available	
pН	Not applicable	Solubility	Insoluble	
Melting Point	Not applicable	Partition Coefficient	Not applicable	
Freezing Point	Not applicable	Auto-ignition Temp.	Not applicable	
<b>Boiling Point/Range</b>	Not applicable	Decomposition Temp.	Not applicable	
Flash Point	Not applicable	Viscosity	Not applicable	
<b>Evaporation Rate</b>	Not applicable	<b>Bulk Density</b>	No data available	
Flammability	Not applicable	VOC Content (% wt )	<3%	

#### SECTION 10 - STABILITY & REACTIVITY

Reactivity: None known.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: None known.

#### **SECTION 11 - TOXICOLOGICAL INFORMATION**

Likely Routes of Exposure: Eyes, skin, ingestion, inhalation.

Acute Oral Toxicity: Ingestion of product may cause slight irritation to gastrointestinal tract.

**Acute Dermal Toxicity:** No data available. **Skin Irritation:** No data available.

Eve Irritation: May cause slight eye irritation.

Acute Inhalation Toxicity: Direct inhalation may cause slight nasal irritation.

**Skin Sensitization:** No data available. **Germ Cell Mutagenicity:** No data available.

**Carcinogenicity:** No components present at 0.1% or greater are listed as carcinogens by

ACGIH, IARC, NTP or OSHA.

Reproductive Toxicity: No data available.
STOT Single Exposure: No data available.
STOT Repeated Exposure: No data available.
Aspiration Hazard: No data available.

### SECTION 12 - ECOLOGICAL INFORMATION

Biodegradability: Biodegradable.

Aquatic Toxicity: No data available.

Persistence & Degradability: No data available.

Other Adverse Effects: No data available.

## SECTION 13 - DISPOSAL CONSIDERATIONS

**Disposal:** Dispose of product waste and packaging in accordance with federal, state and local regulations.

### **SECTION 14 - TRANSPORTATION INFORMATION**

**DOT:** Not regulated as a dangerous or hazardous product.

TDG, ICAO, IATA, IMDG/IMO: Not regulated as a dangerous or hazardous product.

Proper Shipping Name: Non-Hazardous Product.

### **SECTION 15 - REGULATORY INFORMATION**

TSCA (Toxic Substances Control Act): All components of this product are either on the TSCA 8(b)

Inventory or otherwise exempt from listing.

**U.S. Federal Regulations:** 

**U.S. Clean Water Act:** This product does not contain any substances that are regulated pollutants pursuant to the Clean Water Act.

 $\textbf{CERCLA:} \ \ \textbf{This material does not contain any substances regulated as hazardous substances}.$ 

SARA 311/312 Hazard Categories: None.

SARA 313 Chemicals: None.

<u>U.S. State Regulations</u>. - California: This product does not require warning labeling under Proposition 65 and is CARB VOC compliant.

International Regulations - Canada: WHMIS Exempt. All ingredients are on the DSL or NDSL.

#### **SECTION 16 - OTHER INFORMATION**

Date Prepared: 4/1/15 Revised: 7/29/16

**Disclaimer:** The information provided is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification.