



## MATERIAL SAFETY DATA SHEET

Date of Revision: August 2004

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**NOT HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE**

### 1. IDENTIFICATION

Product Name: Spill Station Formaldehyde Absorbent  
Other Names: LSM24  
Product Code: N/A  
UN Number: None allocated  
Dangerous Goods Class: None allocated  
Secondary Risk: None allocated  
Hazchem Code: None allocated  
Pack Group: None allocated  
EPG: None allocated  
Poisons Schedule: None allocated  
Uses: Formaldehyde spill absorbent

#### 1.1 PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Brown natural organic substance  
Boiling Point (°C): N/A Boiling Point (°C): N/A  
Vapour Pressure: N/A Mm Hg (1 atm) Vapour Pressure: N/A Mm Hg (1 atm)  
Flash Point (°C): N/A Flash Point (°C):  
Solubility in Water: Insoluble G/l (25°C) Solubility in Water: Insoluble G/l (25°C)  
pH (@ 10% solution): N/A pH (@ 10% solution): N/A

#### 1.2 OTHER PROPERTIES

N/A

#### 1.3 INGREDIENTS

| Chemical Entity | C.A.S. N <sup>o</sup> | Proportion |
|-----------------|-----------------------|------------|
| Coir Pith Fibre | Not applicable        | >95%       |
| Urea            | 57-13-6               | 15%        |
| Buret           | 108-19-0              | >1%        |

### 2. HEALTH HAZARD INFORMATION

#### 2.1 HEALTH EFFECTS - ACUTE

Swallowed: Data suggests that the product should present no significant problems to a typical person if used as intended.  
Eye: Can cause irritation to eyes.  
Skin: Can cause irritation to skin.  
Inhaled: Data suggests that the product should present no significant problems to a typical person if used as intended.

#### 2.2 HEALTH EFFECTS - CHRONIC

No data available.

#### 2.3 FIRST AID

Swallowed: If swallowed, do not induce vomiting. Give a glass of water.  
Eye: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 15 minutes holding the eyelid(s) open. Seek medical attention if necessary.  
Skin: If skin is exposed then wash thoroughly. If irritation persists then seek medical attention.  
Inhaled: If inhaled, remove to fresh air and keep victim calm. Seek medical attention if acute reaction.

#### 2.4 FIRST AID FACILITIES

Ensure an eye bath and safety shower is available and ready to use.

#### 2.5 ADVISE TO DOCTORS

Treat symptomatically based on the judgement of doctor and individual reactions of patient.

#### 2.6 TOXICITY DATA

No data available.

### 3. PRECAUTIONS FOR USE

#### 3.1 Exposure Standards:

No value assigned for this specific material by Workplace Australia, however Exposure Standards the blanket limit for dusts and mists is 10 mg/m<sup>3</sup> when limits have not otherwise been established. Refer to the MSDS of the spill to ensure adequate personal protection.

#### 3.2 Engineering Controls:

Engineering control methods including adequate mechanical ventilation to reduce hazardous exposures are preferred.

#### 3.3 Personal Protection

Respirator – A suitable mask respirator is preferred when using this product.

Eye protection – Not applicable

Gloves – Impermeable gloves should be worn when using the product

Garments – Not applicable

Avoid wearing contact lenses. Always wash hands before eating, drinking, smoking or using toilet.

#### 3.4 Flammability:

Non flammable



**4. SAFE HANDLING INFORMATION**

**4.1 Storage / Transport**

Store in cool dry ventilated storage area and away from foodstuffs. Not classified as a poison. Keep away from extreme heat and open flames. Data suggests that the product should present no significant problems to a typical person if used as intended.

**4.2 Packaging / Labelling**

Sealed plastic containers.

|                       |   |             |     |                      |     |
|-----------------------|---|-------------|-----|----------------------|-----|
| U.N. N <sup>o</sup> : | N/A   | Class:      | N/A | Sub Risk:            | N/A |
| Hazchem Code:         | N/A   | Pack Group: | N/A | EPG N <sup>o</sup> : | N/A |
| Shipping Name:        | Natural mineral composition of sodium, potassium, alumina, silicate |             |     |                      |     |
| Hazard:               | Not applicable  |             |     |                      |     |

**4.3 SPILLS & DISPOSAL**

Spills:

Soil release – shovel and sweep up.

Water spills – not applicable.

Air spills – keep upwind and treat as above.

Occupational spills – shovel and sweep up.

Disposal (after treatment above)

Waste material should be disposed in accordance with local, state, and national EPA regulations.

**4.4 FIRE & EXPLOSION HAZARD**

Fire / Explosion

No known explosion hazard or hazardous combustion product for virgin material.

Extinguishing Media

Not applicable.

**5. OTHER INFORMATION**

**5.1 OTHER INFORMATION**

**5.2 CONTACT POINTS**

| ORGANISATION   | LOCATION                       | TELEPHONE               | ASK FOR           |
|--|--------------------------------|-------------------------|-------------------|
| Spill Station Aust Pty Limited<br>Poisons Information Centre | Wetherill Park NSW<br>Westmead | 1300 66 42 66<br>131126 | Technical Officer |

**DISCLAIMER:**

The information given in this data sheet is to the best of our knowledge, true and accurate, but any recommendations or suggestions that may be made are without guarantee, since the conditions of use are beyond our control. The information and recommendations offered are for the user's consideration and is the user's responsibility to satisfy them selves that they are suitable and complete for their purpose. We recommend that the safety and handling information presented in this data sheet be passed on, in an appropriate format, to your customers and handlers.