



SPILL STATION AUSTRALIA
1 Blackfriar Pl
Wetherill Park
NSW 2164
Ph: 1300 66 42 66
Fax: 02 9757 4249
E-mail: sales@spillstation.com.au

MATERIAL SAFETY DATA SHEET

Date of Revision: August 2009

Page 1 of 2

HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE

1. IDENTIFICATION

Product Name: Spill Station Acid Neutralising Absorbent
Other Names: LSM 40
Product Code: AC250/AC700
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: Spill absorbent for acids

1.1 PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Brown natural organic substance
Boiling Point (°C): N/A Melting Point (°C): N/A
Vapour Pressure: N/A Mm Hg (1 atm) Specific Gravity (water = 1): .125
Flash Point (°C): N/A Flammability Limits (as % volume in air)
Solubility in Water: Insoluble G/l (25°C) Lower Explosion Limit: N/A
pH (@ 10% solution): N/A Upper Explosion Limit: N/A

1.2 OTHER PROPERTIES

N/A

1.3 INGREDIENTS

Chemical Entity	C.A.S. N ^o	Proportion
Coir Pith Fibre	Not applicable	90-95%
Calcium Carbonate	471-34-1	15%
H ₂ O	Not applicable	5-10%

2. HEALTH HAZARD INFORMATION

2.1 HEALTH EFFECTS - ACUTE

Swallowed: Material is inert however is highly absorbent and could cause dehydration if large amounts are consumed
Eye: Can cause irritation to eyes.
Skin: Can cause irritation to skin.
Inhaled: Inhalation can cause irritation to the respiratory tract.

2.2 HEALTH EFFECTS - CHRONIC

No data available.

2.3 FIRST AID

Swallowed: No known adverse effects if ingested in small quantities.
Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 15 minutes holding the eyelid(s) open. Seek medical attention if necessary.
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: Remove all contaminated clothing and launder before re-use.
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:

Nuisance dust, no exposure standards set for coir fibre.

3.2 Engineering Controls:

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

3.3 Personal Protection

Respirator – use a NIOSH/MSHA – approved dust type respirator.

Eye protection – use safety glasses or goggles.

Gloves – Not applicable

Garments – Not applicable

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

3.4 Flammability:

Not Readily Combustible Solid of Division 4.1



SPILL STATION AUSTRALIA
1 Blackfriar Pl
Wetherill Park
NSW 2164
Ph: 1300 66 42 66
Fax: 02 9757 4249
E-mail: sales@spillstation.com.au

Page 2 of 2

4. SAFE HANDLING INFORMATION

4.1 Storage / Transport

Store in cool dry ventilated storage area and away from foodstuffs.

4.2 Packaging / Labelling

Sealed plastic containers.

U.N. N ^o :	N/A	Class:	N/A	Sub Risk:	N/A
Hazchem Code:	N/A	Pack Group:	N/A	EPG N ^o :	N/A
Shipping Name:	Rehydrated Coir Fibre				
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. Oils and fuels may be wicked to source of ignition.

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 Poisons Information Centre	Wetherill Park NSW Westmead	1300 66 42 66 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.



SPILL STATION AUSTRALIA
1 Blackfriar Pl
Wetherill Park
NSW 2164
Ph: 1300 66 42 66
Fax: 02 9757 4249
E-mail: sales@spillstation.com.au