

Material Safety Data Sheet

Date of Revision: July 2013

1. IDENTIFICATION Not Hazardous According to Criteria of Worksafe

Product Name: SpillFix Universal Absorbent
 Other Names: Coir Fibre, Coir Absorbent, Coir Absorbent Booms
 Product Codes: GALCAB15L, GABCAB50L, GALSPLB1.5M, GALSPLB3.0M
 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: Industrial liquid spill absorbent

1.1 PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Brown natural organic substance
 Boiling Point (oC): N/A Melting Point (oC): N/A
 Vapour Pressure: N/A Mm Hg (1 atm) Specific Gravity (water = 1): .125
 Flash Point (OC): N/A Flammability Limits (as % volume in air)
 Solubility in Water: Insoluble G/l (250C) Lower Explosion Limit: N/A
 pH (@ 10% solution): N/A Upper Explosion Limit: N/A

1.2 Other Properties: Not effective in removing ethylene

1.3 INGREDIENTS

CHEMICAL ENTITY:	C.A.S. No:	PROPORTION:
Coir Pith Fibre	Not applicable	90-95%
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.
 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. 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.

4.2 Packaging / Labelling: Sealed plastic containers.

U.N. NO:	N/A	Class:	N/A	Sub Risk:	N/A
Hazchem Code:	N/A	Pack Group:	N/A	EPG NO:	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. (after treatment above) Waste material should be disposed in accordance with local, state, and national EPA regulations.

Disposal:

4.4 Fire & Explosion Hazard: No known explosion hazard or hazardous combustion product for virgin material.

Extinguishing Media: Not applicable.

5. OTHER INFORMATION

5.1 Other Information: No data available.

5.2 CONTACT POINTS			
ORGANISATION	LOCATION	TELEPHONE/FAX	ASK FOR
Garrick Herbert	Kirrawee, NSW	0419 341 244	Technical Officer
Poison Information Centre	24 Hour number	13 11 26	N/A

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 themselves 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.

