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## 1. Identification of the substance/preparation and company/undertaking

Product name:	BudgetSorb
Other names:	Coir fibre, coir peat
Company name:	Global Spill Control Pty Ltd
Company address:	202 Settlement Road Thomastown Victoria 3074 Australia
Tel/Fax number:	Tel: (03) 9464 4911
	Fax: (03) 9335 4399
	Emergency tel: (61) 419 579 054
Email:	sales@globalspill.com.au
Recommended use:	Absorption of liquids. This product is <u>NOT</u> suitable for use with highly caustic or acidic liquids.

## 2. Hazards identification

Hazard classification:	Not classified as hazardous according to Australian GHS classification.	
	Not classified as Dangerous Goods according to the Australian Dangerous Goods (ADG) code	

#### 3. Composition/information on ingredients

Ingredients:	Contains cellulose materials and facultative and aerobic microbial additives. All ingredients determined not to be hazardous.
CAS number:	None
Proportion:	100%

# 4. First aid measures

Eye:	If dust enters eyes it can cause irritation, flush with running water to remove particles.
Skin:	Wash affected areas with soap and running water to remove particles.
Inhaled:	Remove to fresh air or ventilated area if required.
Swallowed:	Normally not necessary to induce vomiting. Consult physician if pain or discomfort occurs.
Advice to Doctor:	Treat symptomatically. For further information contact the Poisons Information Centre

## 5. Fire-fighting measures

Fire / Explosive hazard:Treat in the same manner as any combustible cellulose material.Extinguishing Methods:Water, spray or foam

## 6. Accidental release measures

Contaminated product: Material is biodegradable and may be incinerated. Sweep up spilled material.



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# 7. Handling and storage

Storage:	Containers: Normal storage in plastic or polyethylene containers or in bags as supplied.
Separation:	Nil
Temperature:	Nil
Climate:	Nil
Bunding:	Nil
Reactivity:	None known. This product is not suitable for use on products that are considered strong oxidizers, alkalis or acids.
Other:	Protection from Weather. Store in temperatures of between 0-45° C. Keep dry, maybe moist.
Transport:	No special transport requirements.
Precautionary information:	No precaution required for normal handling of this product. However, flammable and other hazardous liquids when contained in any absorbent material may continue to be hazardous or unsafe and under certain conditions may spontaneously ignite. Therefore, wear appropriate respiratory protection/protective clothing and exercise extreme care when handling, storing or disposing of absorbent materials containing such liquids to avoid personal injury and environmental harm.

# 8. Exposure controls/personal protection

Ventilation:	Local exhaust or normal room ventilation.	
Engineering/ processing controls:	Ensure adequate ventilation is provided.	
Hand protection:	Gloves not required.	
Eye protection:	Goggles recommended in areas where dust may be a problem (for example high wind).	
Respirator type:	Recommended in areas where dust may be a problem or in cases in which the user may be asthmatic or have a respiratory condition. Dust mask (AS 1716)	
Flammability precautions:	This product is combustible but is difficult to ignite and will only sustain combustion in instances of continuous thermal attack. Extinguish using media appropriate to the cause of the surrounding fire. Be aware that in instances in which BudgetSorb has been used to absorb flammable liquids (for example hydrocarbons) safety precautions and extinguishing media suitable for the absorbed liquid should be considered.	

# 9. Physical and chemical properties

Appearance:	
Form:	Small organic particles.
Colour:	Brown. Natural Organic Substance.
Odour:	Slight pine smell.
<b>Boiling/Melting Point:</b>	Not applicable.
Vapor pressure:	Not applicable.
Specific Gravity:	Variable (<0.6).
Flash point:	Not relevant.
Flammability limits:	Not determined.
Solubility in water:	Insoluble.

The following categories are of no relevance to the material: Vapour density, evaporation rate and percent volatiles.



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## 10. Stability and reactivity

Chemical reactivity:	Stable, materials to avoid: none
Conditions to avoid:	Not applicable
Incompatible materials:	Strong oxidisers, strong alkalis and strong acids
Hazardous decomposition:	Not applicable
Hazardous reactions:	Not applicable

## **11.** Toxicological information

# Contains no material classified as hazardous by Worksafe Australia. Injury in the form of mechanical abrasion to the skin, eyes or respiratory system is possible.

Swallowed:	Non-toxic. No evidence for humans of any acute effects should the product be swallowed.
Eye:	No hazard expected under normal use conditions. May cause mild irritation and redness through mechanical abrasion
Skin:	No hazard expected under normal use conditions. May cause mild irritation to sensitive or damaged skin through mechanical abrasion
Inhalation:	No hazard expected under normal use conditions. Exposure to dust represents very little danger to healthy individuals. Dust particles may compromise the respiratory system in individuals who have respiratory conditions. The likely danger is mechanical abrasion or blockages to mucous membranes.

This product may contain respirable dust. The Time Weighted Average for dust types that might be contained in this product varies from 0.05mg/m<sup>3</sup> to 5mg/m<sup>3</sup>. This relates to the average airborne concentration of respirable dust when calculated over a normal eight-hour working day, for a five-day working week. Continued long-term exposure to dust at levels in excess of these levels may present a carcinogenic risk only if inhaled.

## 12. Ecological information

Biodegradable: 100%

#### 13. Disposal considerations

Used absorbent material must be disposed of in accordance with local regulations taking into consideration any absorbed material it may contain. Waste material should be disposed in accordance with local, state and national EPA regulation. This product will pass USEPA liquid release standards 9095 and 9096.

## 14. Transport information

No data

## 15. Regulatory information

Poisons schedule:	Nil	
Classification:	Classification: Based on available information, not classified as hazardous according to	
	criteria of Safe Work Australia: NON-HAZARDOUS SUBSTANCE.	



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# 16. Other information

Shock sensitivity:	Nil
Oxidizing properties:	Nil
Corrosiveness:	Nil
Reactivity with common substance:	None known
Auto ignition properties:	None known
Evaporation rate:	Not applicable
Odour threshold:	Not determined
pH at 100%:	pH 4.4
Percent volatiles:	Nil
Volatile organic compounds:	Nil
Last revised:	January 2019

All information contained in this Safety Data Sheet and the health, safety and environmental information are considered to be accurate to the best of our knowledge as of the issue date specified above. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the data and information contained in this data sheet. Health and safety precautions and environmental advice noted in this data sheet may not be accurate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. Global Spill Control Pty. Ltd. accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material.

- End of SDS -