

SAFETY DATA SHEET: BUDGETSORB

Issue Date: April 2016

1. IDENTIFICATION OF THE SUBSTANCE/PREPARTION/COMPANY/UNDERTAKING

Product Name: Budgetsorb
Other Names: Coir Fibre, Coir Peat
Manufacturers Product Name: BS7, BSB20L, BSB50L

Company Details: Global Spill Control Pty Ltd
16 Halsey Road, Airport West
Victoria 3042, Australia
A.B.N 74 005 181 699
Tel: (03) 9335 5366
Fax: (03) 9335 4399
International Tel: +61 3 93355366
International Fax: +61 3 93354399
Emergency Tel Ph: (61) 419 579 054
Email: info@globalspill.com.au

Recommended Use: Absorption of liquids.
This product is NOT suitable for use on highly caustic or acidic liquids.

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of Worksafe Australia.

UN Number: No UN Number allocated.
Dangerous good class and subsidiary risk: No dangerous goods class allocated.
HAZCHEM code: No HAZCHEM code allocated.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name: Contains cellulose materials and facultative and aerobic microbial additives. All ingredients determined not to be hazardous.
CAS Number: Nil.
Proportion: 100%.

4. FIRST AID MEASURES

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

Spillage & leakage procedures:	Material is biodegradable & may be incinerated. Sweep up spilled material.
---	--

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° Celsius. Keep dry, maybe moist.
Transport:	No special transport requirements.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation:	Local exhaust or normal room ventilation.
Engineering/ processing controls:	Ensure adequate ventilation is provided.
Personal 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.
Boiling/Melting Point:	Not applicable.
Vapor pressure:	Not applicable.
Specific Gravity:	Variable (<0.6).
Flash point:	Not relevant.
Flammability limits:	Not determined.
Solubility in water:	Insoluble.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable.
Conditions to Avoid:	Not applicable.
Incompatible Materials:	Strong oxidizers, strong alkalis and strong acids.
Hazardous Decomposition:	Not applicable.
Products 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: No evidence for humans of any acute effects should the product be swallowed.

Inhalation: 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.

Skin: May cause mild irritation to sensitive or damaged skin through mechanical abrasion.

Eye: May cause mild irritation & redness through mechanical abrasion.

This product may contain respiratorable dust. The Time Weighted Average for dust types that might be contained in this product varies from 0.05mg/m³ to 5mg/m³. This relates to the average airborne concentration of respiratorable 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

Bio-degradability: 100%.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Transport: No special transport requirements.

15. REGULATORY INFORMATION

Poisons Schedule: Nil

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%:	pH4.4
Percent volatiles:	Nil.
Volatile organic compounds:	Nil.

Information contained in this safety data sheet is based on currently available information. Every care has been taken to ensure its completeness at the time of preparation. No liability is assumed for the accuracy or completeness on the information presented. Any material may present health hazards that are not known at the time of the preparation of this advice. As such, the final determination of a product's suitability, for a given purpose, is the sole responsibility of the end user.

As it is not possible to predict every possible situation and use of this product, users are encouraged to contact Global Spill Control Pty Ltd should they have any questions regarding the safe application of this product.