

SAFETY DATA SHEET

This Material Safety Data Sheet was created in accordance with the National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)] and complies with the GHS for the Classification and Labelling of Chemicals. Although this product is not classed as hazardous, this safety data sheet has been provided to facilitate workplace risk assessments and training.

Date of Issue: Issue #5 January 2021

Replaces: Issue #4 July 2015

Trade Name: Spill-Sorb®



SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

1.1	Product Name: Unique reference #: Other Names:	Spill-Sorb® SPSB15 – 15Litre Loose Fill Bag SPSB90 – 90Litre Compressed Bale SPSB150 – 150Litre Compressed Bale
1.2	Manufacturers Name:	Spill-Sorb Global Ltd 2/227 Tamaki Dr, Auckland
1.3	Recommended Use:	Spill absorbent used to clean up hydrocarbon and chemical spills on land and water
1.4	Emergency Telephone Number:	0800 323 223 or 0800 CHEMCALL

SECTION 2: HAZARD IDENTIFICATION

Not classified as hazardous or dangerous

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1	Substance: Content: CAS No.:	Sphagnum peat moss +/- 90%
3.2	Substance: Content: CAS No.:	Water +/- 10%

SECTION 4: FIRST AID MEASURES

4.1	Eye Contact:	If dust enters the eyes, flush with plenty of water for at least 15 minutes, ensuring eye lids are held open. If irritation persists, transport to hospital or doctor.
4.2	Skin Contact:	Remove product from skin, wash with mild soap and water as necessary.
4.3	Ingestion:	No known hazard.
4.4	Inhalation:	Move victim to fresh air. Apply resuscitation if victim is not breathing. Immediately call emergency personnel for help.
4.5	First Aid Facilities:	Eye wash fountain, safety shower and normal washroom facilities.
4.6	Advice to Doctor:	Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

5.1	Suitable Extinguishing Media: Suitable: Unsuitable:	Standard firefighting agents - water or foam No restrictions
5.2	Hazards from Combustion Products:	Low when dry and ignited.
5.3	Precautions for Fire Fighters and Special Protective Equipment:	Standard fire protection equipment.
5.4	HAZCHEM Code:	None allocated.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1	Emergency Procedures:	Sweep up & containerise if unused.
6.2	Methods & Materials for Containment and Clean Up Procedures Small Spills: Large Spills	Wear Appropriate protective equipment. Sweep up using a suitable absorbent material. Collect and seal in properly labelled containers for disposal. Wash down area with water. As above As above

SECTION 7: HANDLING & STORAGE

7.1	Precautions for Safe Handling:	No special handling requirements. A P2/N95 respiratory mask may be used. Always wash hands after use.
7.2	Conditions for Safe Storage:	Store in a dry place to prevent unwanted encapsulation of moisture. Keep away from sources of combustion.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	National Exposure Standards:	No special handling requirements. A P2/N95 respiratory mask may be used. Always wash hands after use.
8.2	Biological Limits:	Store in a dry place to prevent unwanted encapsulation of moisture. Keep away from sources of combustion.
8.3	Engineering Controls:	
8.4	Personal Protection Equipment Eye Protection: Skin Protection: Respiratory Protection: Other Protection:	Not normally required. Not normally required, however, use of appropriate protective gloves is recommended. The glove type will also vary if the product has been contaminated with a spill product. Avoid breathing of dusts, use a P2/N95 respirator. Select and use respirators in accordance with the requirements of AS/NZS 1715/1716. N/A

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

9.1	Appearance:	Brown; fibrous particles
9.2	Odour:	Nil
9.3	pH:	4-6
9.4	Vapour Pressure:	N/A
9.5	Vapour Density:	N/A
9.6	Boiling Point:	N/A
9.7	Melting Point:	N/A
9.8	Solubility:	Not soluble
9.9	Density:	Specific gravity 60-90g/l
9.10	Additional Information: Flash Point: Auto-Ignition Point: L.E.L.: U.E.L.: Percent Volatiles: Particle Size Range: Flame Propagation: Potential for Dust: Explosion:	No data available No data available

SECTION 10: STABILITY & REACTIVITY

10.1	Chemical Stability:	Stable under normal and anticipated storage and handling conditions.
10.2	Conditions to Avoid:	Exposure to strong acids and oxidisers with pH < 3
10.3	Incompatible Materials:	This product is NOT suitable for use on strong acids and oxidisers with pH < 3
10.4	Hazardous Reactions:	No data available
10.5	Hazardous Decomposition Products:	Does not occur

SECTION 10: STABILITY & REACTIVITY

11.1	Acute Health Effects:	Not Classified as hazardous
11.2	Chronic Health Effects:	Slight irritation to respiratory tract with high concentrations
11.3	Health Effects from Likely Routes of Exposure Swallowed: Eye: Skin: Inhaled:	No known hazard Dust from the Product may cause mechanical irritation to the eyes. No known hazard Dusts from the product may cause mild irritation.

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