



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 #6 December 2025
Replaces: Issue #5 January 2021

Trade Name: Spill-Sorb®

Section 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

- 1.1 Product Name: Spill-Sorb®
Unique reference #: SPSB10 – 10L Loose Fill bag
SPSB25 – 15Litre Loose Fill Bag
SPSB120 – 120Litre Compressed Bale

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

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 Advise to Doctor: Treat symptomatically.



Section 5: FIRE FIGHTING MEASURES		
5.1	Suitable Extinguishing Media:	
	Suitable:	Standard firefighting agents - water or foam
	Unsuitable:	No restrictions
5.2	Hazards from Combustion	Low when dry and ignited.
	Products:	
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 and Materials for Containment and Clean Up Procedures 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.	
	Small Spills:	As above
	Large Spills:	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 data available
8.2	Biological Limits:	TWA10mg/m ³
8.3	Engineering Controls:	Normal Ventilation adequate
8.4	Personal Protection Equipment Eye Protection: Not normally required. Skin Protection: 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. Respiratory Protection: Avoid breathing of dusts, use a P2/N95 respirator. Select and use respirators in accordance with the requirements of AS/NZS 1715/1716. Other Protection: 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:	No data available
	Auto-Ignition Point:	No data available
	L.E.L.:	No data available
	U.E.L.:	No data available
	Percent Volatiles:	No data available
	Particle Size Range:	No data available
	Flame Propagation:	No data available
	Potential for Dust:	No data available
	Explosion:	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 11: TOXICOLOGY INFORMATION		
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:	No known hazard
	Eye:	Dust from the Product may cause mechanical irritation to the eyes.
	Skin:	No known hazard
	Inhaled:	Dusts from the product may cause mild irritation.
Section 12: ECOLOGICAL INFORMATION		
12.1	Ecotoxicity:	No data available
12.2	Persistence / Degradability:	Product is 100% biodegradable
12.3	Mobility:	No data available
12.4	Additional Information:	No data available
Section 13: DISPOSAL CONSIDERATIONS		
13.1	Disposal Methods:	Incinerate, land fill, land farming as per local regulations
	Special Precautions for Landfill or Incineration:	No data available



Section 14:	TRANSPORT INFORMATION:
--------------------	-------------------------------

14.1	UN Number:	None Allocated
14.2	UN Proper Shipping Name:	None Allocated
14.3	UN Class & Subsidiary Risk:	None Allocated
14.4	UN Packaging Group:	None Allocated
14.5	Special Precautions for User:	None Allocated
14.6	Hazchem Code:	None Allocated
14.7	Export Information:	None Allocated

Section 15:	REGULATORY INFORMATION
--------------------	-------------------------------

Poisons Schedule Number:	None Allocated
National Industrial Chemicals Notification & Assessment Scheme (NICNAS):	None Allocated
Food Standards Australia New Zealand (FSANZ):	None Allocated

Section 16:	OTHER INFORMATION
--------------------	--------------------------

Date of Issue:	December 2025
Contacts:	Dalton International Ltd – T/A pH7 4 Tawharau Lane Email: sales@dilnz.co.nz