

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: Replaces:	Issue #5 January 2021 Issue #4 July 2015	
Trade Name:	Plug 'n' Dike	
Section 1:	IDENTIFICATION OF N	IATERIAL AND SUPPLIER
1.1	Product Name:	Plug 'n' Dike
	Unique reference #:	PND650
	Other Names:	SPILMAX [®] STOPLEAK
1.2	Manufacturers Name:	Chatoyer Environmental Pty Ltd
		351 Wentworth Ave

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		PENDLE HILL NSW 2145
		1300 880 623
1.3	Recommended Use:	Temporary repair / sealing of leaking drums and tanks.
1.4	Emergency	0800 323 223 or 0800 CHEMCALL
	Telephone Number:	

Section 2: HAZARD IDENTIFICATION

Not classified as hazardous or dangerous in accordance with ASCC [NOHSC:1008(2004)], [NOHSC:1005(1999)], [ADG Code 6th Ed.].

Section 3:	COMPOSITION /	INFORMATION ON INGREDIENTS
3.1	Substance:	Bentonite Clay – Granulated Powder
	Content:	>50%
	CAS No.:	Proprietary
3.2	Substance:	Water
	Content:	<50%
	CAS No.:	
3.3	Substance:	Polymer
	Content:	<0.2%
	CAS No.:	
3.4	Substance:	Anti- bacterial fungicide
	Content:	<0.4%
	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 water as necessary.
4.3	Ingestion:	If swallowed, DO NOT induce vomiting. Give 3-4 glasses of water to drink. If irritation persists transport to hospital or doctor
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. In case of poisoning, contact Poisons Information Centre.



Section 5:	FIRE FIGHTING MEAS	
5.1		
5.1	Suitable Extinguishing	Non flammable
	Suitable:	
F 2	Unsuitable:	No restrictions
5.2	Hazards from	N/A
	Combustion	
	Products:	
5.3	Precautions for Fire	N/A
	Fighters and Special	
	Protective	
	Equipment:	
5.4	HAZCHEM Code:	None allocated
Section 6:	ACCIDENTAL RELEASE	MEASURES
6.1	Emergency	Prevent large spills for entering sewer systems, waterways, etc.
	Procedures:	
6.2		als for Containment and Clean Up Procedures
•		ptective equipment. Mop up using a suitable absorbent material. Collect and
		ed containers for disposal. Wash down area with excess water.
	Small Spills:	As above
	Large Spills:	As above
Section 7:	HANDLING & STORAG	
7.1	Precautions for	No special handling requirements. Always wash hands after use
	Safe Handling:	
7.2	Conditions for Safe	Normal storage in plastic or polyethylene containers as supplied. Store in
	Storage:	temperatures of between 0-45° Celsius. Keep dry. Do not store near
		strong oxidisers.
Section 8:	EXPOSURE CONTROLS	S / PERSONAL PROTECTION
8.1	National Exposure	No data available
	Standards:	
8.2	Biological Limits:	No data available
8.3	Engineering	Normal Ventilation adequate
	Controls:	
8.4	Personal Protection E	quipment
	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	Avoid breathing of dusts. The use of a respirator is not normally required.
	Protection:	If product has been used to plug leak of contaminant, then a respirator
	Froteetion.	may be required. Select and use respirators in accordance with the
	Other Protection:	requirements of AS/NZS 1715/1716. N/A



Section 9:	PHYSICAL & CHEMICA	L PROPERTIES
9.1	Appearance:	Earth grey coloured clay
9.2	Odour:	Nil
9.3	pH:	Neutral
9.4	Vapour Pressure:	< 0.0001 kPa
9.5	Vapour Density:	N/A
9.6	Boiling Point:	N/A
9.7	Melting Point:	N/A
9.8	Solubility:	Negligible
9.9	Density:	N/A
9.10	Additional Informatio	•
5.10	Flash Point:	No data available
	Auto-Ignition Point:	No data available
	L.E.L.:	No data available
	U.E.L.:	No data available
		No data available
	Percent Volatiles:	
	Particle Size Range:	No data available
	Flame Propagation:	No data available
	Potential for Dust:	No data available
	Explosion:	No data available
Section 10:	STABILITY & REACTIVI	TY
10.1	Chemical Stability:	Stable under normal and anticipated storage and handling conditions.
10.2	Conditions to Avoid:	Not Reactive under conditions of normal use
10.3	Incompatible	This product is NOT suitable for use on highly caustic or acidic liquids and
10.0	Materials:	Strong Oxidising agents.
10.4	Hazardous	No data available
10.4	Reactions:	
10.5	Hazardous	None when handled as intended
10.5	Decomposition	None when handled as interfaced
	Products:	
	Troducts.	
Section 11:	TOXICOLOGY INFORM	
11.1	Acute Health Effects:	Not Classified as hazardous according to the criteria of Worksafe Australia
11.2		•
11.2	Chronic Health	No long-term injury is anticipated in using this product.
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	Chronic Health Effects: Health Effects from Lil Swallowed: Eye:	No long-term injury is anticipated in using this product. kely Routes of Exposure The product is considered to be inert and it is highly unlikely to be swallowed. Dust from the Product may cause mechanical irritation to the eyes.
11.3	Chronic Health Effects: Health Effects from Lil Swallowed: Eye: Skin: Inhaled:	No long-term injury is anticipated in using this product. kely Routes of Exposure The product is considered to be inert and it is highly unlikely to be swallowed. Dust from the Product may cause mechanical irritation to the eyes. May cause mild irritation to the skin. Dusts from the Product may cause mild irritation.
11.3 Section 12:	Chronic Health Effects: Health Effects from Lil Swallowed: Eye: Skin: Inhaled: ECOLOGICAL INFORM	No long-term injury is anticipated in using this product. kely Routes of Exposure The product is considered to be inert and it is highly unlikely to be swallowed. Dust from the Product may cause mechanical irritation to the eyes. May cause mild irritation to the skin. Dusts from the Product may cause mild irritation. ATION
11.3 Section 12: 12.1	Chronic Health Effects: Health Effects from Lil Swallowed: Eye: Skin: Inhaled: ECOLOGICAL INFORM Ecotoxicity:	No long-term injury is anticipated in using this product. kely Routes of Exposure The product is considered to be inert and it is highly unlikely to be swallowed. Dust from the Product may cause mechanical irritation to the eyes. May cause mild irritation to the skin. Dusts from the Product may cause mild irritation. ATION No data available
11.3 Section 12: 12.1	Chronic Health Effects: Health Effects from Lil Swallowed: Eye: Skin: Inhaled: ECOLOGICAL INFORM Ecotoxicity: Persistence /	No long-term injury is anticipated in using this product. kely Routes of Exposure The product is considered to be inert and it is highly unlikely to be swallowed. Dust from the Product may cause mechanical irritation to the eyes. May cause mild irritation to the skin. Dusts from the Product may cause mild irritation. ATION
11.3 Section 12: 12.1 12.2	Chronic Health Effects: Health Effects from Lil Swallowed: Eye: Skin: Inhaled: ECOLOGICAL INFORM Ecotoxicity: Persistence / Degradability:	No long-term injury is anticipated in using this product. kely Routes of Exposure The product is considered to be inert and it is highly unlikely to be swallowed. Dust from the Product may cause mechanical irritation to the eyes. May cause mild irritation to the skin. Dusts from the Product may cause mild irritation. ATION No data available Product is 100% biodegradable
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Section 14:	TRANSPORT INFORMA	ATION:
14.1	UN Number:	None Allocated
14.2	UN Proper Shipping	None Allocated
	Name:	
14.3	UN Class &	None Allocated
	Subsidiary	
	Risk:	
14.4	UN Packaging Group:	None Allocated
14.5	Special Precautions	None Allocated
	for User:	
14.6	Hazchem Code:	None Allocated
14.7	Export Information:	None Allocated
Section 15:	REGULATORY INFORM	IATION
Poisons Schedule		None Allocated
	al Chemicals Notification &	None Allocated
Assessment Scher		
	des & Veterinary Medicines	None Allocated
Authority:		
•	ds Administration (TGA):	None Allocated
Food Standards A	ustralia New Zealand	None Allocated
(FSANZ):		
Section 16:	OTHER INFORMATION	

Date of Issue: Contacts: OTHER INFORMATION January 2021 Dalton International Ltd Unit 6 23 Ash Road, Wiri, Auckland 2104 Email: sales@dilnz.co.nz