

Date of issue: MARCH 2017

Product: GRANULATED SOIL SOAKER

Product Code: TGSS15

Section 1 – Identification of Material and Supplier

1. Product Name: Granulated Soil Soaker

Supplier Name:	TREBLEX INDUSTRIAL PTY LTD
Address:	Unit 1 / 26 Ilda Road, CANNING VALE Western Australia, 6155
Telephone:	08 9456 5825
Fax:	08 9456 5875
Email:	sales@treblex.com.au
Website:	www.treblex.com.au
Emergency Telephone:	0409 084 044

Product Use: Absorbent material that acts as a wetter soil.

Section 2 – Hazards Identification

2.1 Classification of the substance or mixture

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA.
NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

Section 3 – Composition/Information on Ingredients

Chemical Name:	CAS Number	Proportion %
Disordered alpha-Cristobalite		60-100%
Kaolinitic Clay		0-10%
Crystalline Silica	14464-46-1	0-10%

Section 4 – First Aid Measures

Eye:	Hold eyes open, flood with water for at least 15 minutes. If irritation persists, seek medical attention.
Inhalation:	If over exposure occurs leave exposure area immediately. If irritation persists, seek medical attention.
Skin:	Wash off thoroughly with water.
Ingestion:	Immediately wash out mouth with water, and then give plenty of water to drink. If irritation develops seek medical attention.
Advice to Doctors:	Treat symptomatically.

Section 5 – Fire Fighting Measures

Flammability:	Non-flammable. Avoid heat and sources of ignition.
Extinguishing Media:	Use appropriate fire extinguisher for surrounding environment.
Fire and Explosion Hazards:	No known explosion hazards or hazardous combustion products.
Advise for Firefighters:	Wear Self Contained Breathing Apparatus(S.C.B.A) and full protective clothing.
Hazchem Code:	None allocated.

Section 6 – Accidental Release Measures

Personal precautions, Protective Equipment and Emergency Procedures:

Wear appropriate respiratory protection, safety glasses and overalls as a precaution.

Environmental Precautions:

Do not let enter waterways after clean up and contaminated.

Methods of cleaning up:

Scoop up spills and place in container. Avoid creating any dust. When used to absorb hazardous substances treat as per that substance.

Section 7 – Handling and Storage

Handling:

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas (eg. if container is damaged).

Storage:

Keep product dry to prevent lumping or possible deterioration.

Section 8 – Exposure Controls and Personal Protection

Exposure Standards:

An exposure standard (ES-TWA, ES-STEL, WES-TWA, ES-PEAK, ES-TLV) has not been allocated to the ingredients contained in this product.

Engineering Controls:

Ensure adequate natural ventilation. Where ventilation is inadequate the use of a Class P1 half face piece respirator with replaceable filter is recommended.

PPE:

Eye, Skin, Ventilation, Respiratory

Wear gloves if skin is sensitive. Protect eyes from dust.



Section 9 – Physical and Chemical Properties

Appearance:	CREAM COLOURED GRANULES
Odour:	none
Flammability:	NONE FLAMMABLE
Flash Point:	N/A
Boiling Point:	N/A
Melting Point:	N/A
Vapour Density:	NOT ASSIGNED
Vapour Pressure:	<0.1 mmHg
Solubility (water):	Soluble in water

Section 10 – Stability and Reactivity

Reactivity:

Granulated Oil Soaker may react violently with hydrofluoric acid and vinyl acetate

Section 11 – Toxicological Information

Effects:

No long term health effects are known for this product when used as intended and as directed.

Eyes:

May cause irritation if in contact with the eyes.

Inhalation:

Dust maybe irritating to the upper respiratory tract.

Skin:

May cause irritation if in contact with skin.

Ingestion:

Material is biologically inert. Granules however could physically block airways, but there are no known toxic effects.

Section 12 – Ecological information

Toxicity:

Limited ecotoxicity data was available for this product at the time this report was prepared. This product consists predominately of naturally occurring marine deposits.

Section 13 – Disposal Considerations

Waste Disposal:

Used Granulated Oil soaker containing no free liquid, that has absorbed Total Petroleum Hydrocarbons C10-C36 (kerosene, diesel, lubricating oils) has been classified as immobilised solid waste suitable for disposal in solid waste landfills with approved leachate-management systems. This is because it rapidly absorbs liquids and retains them against leaching.

Legislation:

Dispose of in accordance with relevant local legislation.

Section 14 – Transport Information

ADG CODE: NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE.

	LAND TRANSPORT	SEA TRANSPORT	AIR TRANSPORT
UN NUMBER	N/A	N/A	N/A
PROPER SHIPPING NAME	N/A	N/A	N/A
HAZARD CLASS	N/A	N/A	N/A
PACKING GROUP	N/A	N/A	N/A

Hazchem code: None allocated

Section 15 – Regulatory Information

Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in the for the Uniform Schedule Scheduling of Drugs and Poisons (SUSDP).

Section 16 – Other Information

Additional Information:**PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:**

The recommendation for protective equipment contained within this MSDS report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare an MSDS report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

This SDS summarises our best knowledge of the health and safety hazard statement: Information of the product and how to safely handle and use the product in the work place. Each user must review this SDS in the context of how the product will be handled and used in the workplace.

We believe that the information contained herein is reliable, but we shall not be liable for any inaccuracy in the information or for any loss, injury or damage whatsoever or however arising which may result from its use.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company so we can attempt to obtain additional information from our suppliers.

Please read all labels carefully before using product.

SDS Date: March 2017

[END OF SDS]