The Green Life Soil Co. Sand Remedy SDS

Safety Data Sheet

Company Details: The Green Life Soil Co.

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Description / Properties

Product Name: Sand Remedy™

Product Use: Proprietary blend of natural, absorbent

minerals used in horticultural applications to

increase water holding ability of soil.

Appearance: Off-white powder

Odour: Odourless

Hazards Classification: Not classified as hazardous.

Other: Certified Organic by NASAA (Cert No. 6327M)

Boiling Point: Not Applicable Melting Point: > 1000°c Vapour Pressure: Not applicable Specific Gravity: Not available Flash Point: Not combustible Flammability: Not flammable Bulk Density: Not available Solubility: Insoluble

pH: 7 (in aqueous slurry)

Health Hazard Information

Stable

Acute:

Chemical Stability:

Swallowed. Material is highly absorbent and could have a

dehydrating effect.

When ingested, material can swell several times in volume and could produce intestinal

obstruction.

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Health Hazard Information - Continued from Page 1

Eye Contact: Eye contact may cause mechanical irritation.

Skin Contact: Skin contact may cause dryness.

Inhaled: Inhalation may cause the drying and irritation of

the respiratory tract. Acute aspiration may cause coughing, sneezing and breathing

difficulties.

Chronic: Because this product contains crystalline

silica, repeated, prolonged or concentrated inhalation may cause delayed lung injury

(silicosis).

Emergency and First Aid Procedures

Special Fire fighting Procedures: None.

Poisons Information Centre: 13 11 26

Swallowed: Immediately wash mouth out with water. Do

not induce vomiting. If symptoms develop seek

medical attention.

Eye: If contact with the eye(s) occurs, wash with

copious amounts of water taking care not to rinse contaminated water into the non-affected

eye. If irritation develops seek medical

attention.

Skin: Remove contaminated clothing (wash before

reuse). Wash skin gently and thoroughly with water and non-abrasive soap. If symptoms

develop seek medical attention.

Inhaled: Remove the source of contamination or move

the victim to fresh air. Have victim blow nose to remove excess dust. Ensure airways are clear. Seek medical attention, keep victim at rest. Have qualified person give oxygen through a face mask if breathing is difficult.

First Aid Facilities: Eye wash and normal washroom facilities.

Advice to Doctor: Treat symptomatically.

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Precautions for Use

Special Precautions: Use in a well ventilated area. Keep exposure

to dust as low as practicable. Where

ventilation is inadequate and dust is generated the use of an air purifying Respirator with filter complying with AS/NZS1715 and 1716 should

be worn.

Eye Protection: The use of safety glasses with side shield

protection or chemical goggles which comply

with AS/NZ1336 is recommended.

Hand Protection: Wearing gloves of an impervious material is

recommended.

Exposure Limits: No exposure standards have been established

for this material, however the available*

exposure limits on ingredients are as follows:

Quartz TWA 0.1mg/m³ Cristobolite TWA 0.1mg/m³

(* National Occupational Health & Safety

Commission Australia)

Safe Handling Information

Handling: Ensure a high level of personal hygiene is

maintained when using this product. Always wash hands before eating, drinking, smoking or

using toilet facilities.

Spilled Material: Vacuum, sweep or mop up spilled material.

Dampen spilled material with water to avoid generating airborne dust. Seal all waste in labelled containers for subsequent recycling or disposal, in accordance with local authority

guidelines.

Storage and Transport: Not classified as a Dangerous Good.

Store in a cool, dry, well ventilated area.

Avoid generation of dust.

Important Notice: This Safety Data Sheet (SDS) is issued by The Green Life Soil Co in accordance with Worksafe Australia guidelines. The information contained therein is based on data which, to the best of our knowledge, was accurate and reliable at the time of preparation. No responsibility can be accepted by us for error or omissions. Since we cannot anticipate or control the many different conditions under which this information and our product may be used, each user should review these recommendations in the specific context of the intended application and undertake your own risk assessment in relation to your method of handling and proposed use of this product. The Green Life Soil Co accepts no liability whatsoever for damage or injury caused from the use of this information or of suggestions contained therein.

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