

SDS

SAFETY DATA SHEET

Issued 28/07/2015

Revision N/A

Product Name: Mr Crystal Tank Repair Kit

UN Number: None Allocated

Dangerous Goods Class: None Allocated

Subsidiary Risk Class: Not Listed

Hazchem Code: None Allocated

Packaging Group: None Allocated

Poisons Schedule: None Allocated

Use: A cement based waterproofing compound for cement based substrates.

Not classified as hazardous according to criteria of Worksafe Australia.

Physical Description/Properties

Appearance: A light coloured finely divided cementitious type powder

Boiling Point (°C) : Not Applicable

Vapour Pressure(kPa): Not Applicable

Specific Gravity: 3

Flash Point(°C): Not applicable

Flammability Limits: Not applicable

Solubility in Water: Only slight **Exposure Limits** - Classified as an inert nuisance dust.

Ventilation - Where practical, suitable means of dust extraction should be applied as necessary to maintain acceptable levels. Persons with a history of respiratory illness or reduced pulmonary function should avoid work places with high dust levels.

Personal Protection - In dusty environments, the use of filter masks complying with AS1716 (class L) and tight fitting goggles is advised. Use of barrier creams or impervious gloves, boots and clothing to protect skin from contact with dust and wet product is recommended.

Flammability - Mr Crystal Tank Repair Composition is not combustible.

Storage and Transport - Product should be stored in a dry place and protected from ingress of moisture, as this will cause it to harden in storage.

Spills and Disposal - Spills may be cleaned up by any dry method such as broom, shovel or vacuum device. Take care to minimise dust. Clean up personnel should wear full cover clothing, gloves, boots, dust masks and goggles.

Fire/Explosion Hazard - Mr Crystal Tank Repair Kits poses no hazard.

Ingredients

Proprietary blend of Cement, Graded Silica, Inorganic fillers and other ingredients determined not hazardous.

Caution: contains silica

Health Effects .

Swallowed - Classified as an inert nuisance dust. Exposure can irritate skin, eyes and mucous membrane.

Eye - In dust form may cause inflammation of the cornea.

Skin - Irritant when wet which can dry the skin and cause alkali burns. Slight possibility of causing dermatitis.

Inhaled - As a dust can irritate mucous membrane.

First Aid

Swallowed - Wash mouth and lips with water and seek medical attention

Eye - Irrigate with copious quantities of water. If soreness or redness persists, seek medical attention.

Skin - Wash off with tepid soap and water. Remove contaminated clothing and launder before re-use.

Inhalation - Move to fresh air, wash with water and seek medical attention if effects persist.

All information in this data sheet is as accurate and up-to-date as possible. Since Crystal Fix cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Crystal Fix will not be responsible for damages of any nature resulting from use of or reliance upon the information.