

# **Material Safety Data Sheet**

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Infosafe No. LPSZE Issue Date: July 2004 ISSUED by PARCHEMC

Product Name: ALOFIX MC

Not classified as hazardous according to criteria of NOHSC

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name ALOFIX MC

Product Use Soil stabilisation cement

Company Name Parchem Construction Products Pty Ltd (ABN 80 069 961 968)

Address 7 Lucca Road Wyong

NSW 2259 Australia

**Emergency Tel.** 1800 638 556

**Telephone** Tel: 02 4350 5000 Fax: 02 4351 2024

Number/Fax Other Information

This MSDS summaries at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Parchem Construction Products Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the

context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for product as sold is subject to our standard term and

conditions, a copy of which is sent to our customers and is also available

upon request.

www.parchem.com.au

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	<u>Name</u>	CAS	Proportion
	Ingredients determined	Not required	99-100 %
	not to be hazardous		

#### 3. HAZARDS IDENTIFICATION

Not classified as Hazardous according to criteria of NOHSC. Not classified as Dangerous Good according to the ADG Code.

Risk Phrase: Not applicable. Safety Phrase: Not applicable.

#### 4. FIRST AID MEASURES

Inhalation Remove victim to fresh air - avoid becoming a casualty. Ensure airways are

clear and have qualified person give oxygen through a face mask if breathing

is difficult. If irritation persists, seek medical attention.

Ingestion
Do NOT induce vomiting. Immediately wash mouth out with water. If irritation

persists, seek medical attention.

Skin Wash gently and thoroughly with water and non-abrasive soap. Ensure

contaminated clothing is washed before re-use or discard. If irritation

develops, seek medical attention.

Eye Immediately irrigate eye with copious quantities of water, holding eyelids

open. If irritation develops, seek medical attention.

Advice to Doctor Treat symptomatically.

# 5. FIRE FIGHTING MEASURES

 $\textbf{\textit{Extinguishing Media}} \qquad \textbf{Use appropriate fire extinguisher for surrounding environment.}$ 

Precautions in Wear Self-Contained Breathing Apparatus (S.C.B.A) and full protective clothing

connection with Fire to minimise exposure.

#### 6. ACCIDENTAL RELEASE MEASURES



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Increase ventilation. Evacuate all unnecessary personnel. Wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Contain spillage by damming and cover with inert, non combustible absorbent material. Use clean tools to collect the material and place into suitable labelled containers ready for disposal. If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

### 7. HANDLING AND STORAGE

Storage

Handling Repeated or prolonged exposure without protection should be prevented in order

to lessen the possibility of disorders. It is essential that all who come into contact with this material, maintain high standards of personal hygiene ie. washing hands prior to eating, drinking, smoking or going to the toilet.

Store in a cool, dry, well-ventilated area in original containers. Keep containers tightly closed when not in use and protected against physical

damage

#### 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

**Exposure Limits** No exposure standards have been established for this material by the National

Occupational Health and Safety Commission (NOHSC), however as with all

chemicals, exposure should be kept to the least possible levels.

Not necessary if room is well ventilated however, where ventilation is Respiratory **Protection** 

inadequate and vapours/mists are generated, the use of an approved respirator with filter complying with AS/NZS 1715 and AS/NZS 1716 is recommended; however final choice of appropriate breathing protection is dependant upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to

make this decision. Reference should be made to Australian Standards AS/NZS 1715- Selection, Use and Maintenance of Respiratory Protective Devices; and

AS/NZS 1716- Respiratory Protective Devices.

**Eye Protection** Not required under normal conditions of use. However, avoid eye contact.

Industrial Applications: Chemical safety glasses or face shield as appropriate. Final choice of appropriate eye/face protection will vary according to individual circumstances including methods of handling or engineering controls as determined by appropriate risk assessments. Eye protection should conform to Australian/New Zealand Standard AS/NZS 1337- Eye

Protectors for Industrial Applications.

**Hand Protection** Impervious gloves recommended. Final choice of appropriate glove type will

> vary according to individual circumstances, including methods of handling or engineering controls as determined by appropriate risk assessments. Refer to AS/NZS 2161 Occupational protective gloves- Selection, use and maintenance.

Eng. Controls Use only in a well ventilated area. Where vapours or mists are generated,

particularly in enclosed areas, and/or natural ventilation is inadequate, a

local exhaust ventilation system is recommended.

Other Information Biological Limit Values: No biological limit allocated.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Grey liquid

Odour Slightly irritating Solubility in Water Slightly soluble

Specific Gravity

(H2O=1)

Flash Point Not applicable Flammability Non-flammable **Ignition Temperature** Not available Flammable Limits Not available

LEL

Flammable Limits Not available

UEL.

#### 10. STABILITY AND REACTIVITY



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Stability Stable under normal storage and handling conditions. Contact with water may

cause unintended curing.

Hazardous Will not occur

Polymerization

#### 11. TOXICOLOGICAL INFORMATION

Toxicology No toxicology data available for this product.

Information

Inhalation May cause irritation to the mucous membrane and upper airways. Symptoms of

exposure can include sneezing and coughing.

Ingestion
May cause irritation to the mouth, oesophagus, and stomach. Symptoms can

include nausea, vomiting and possible abdominal pain.

Skin May cause irritation in contact with the skin, which can result in redness and

itching.

Eye May cause irritation in contact with the eyes, which can result in redness and

excessive tearing.

Chronic Effects Prolonged or repeated contact with this material may result in skin

irritation.

### 12. ECOLOGICAL INFORMATION

Environ. Protection Avoid contaminating waterways, drains or sewers. May solidify blocking drains

or small waterways.

Mobility

No data is available for this material.

Persistence/

No data is available for this material.

Degradability

Ecotoxicity No data is available for this material.

#### 13. DISPOSAL CONSIDERATIONS

Dispose of waste according to federal, E.P.A., state and local regulations. Assure conformity with all applicable regulations.

## 14. TRANSPORT INFORMATION

Not classified as a Dangerous Good according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail.

ADG U.N. Number None Allocated ADG Proper None Allocated

Shipping Name

ADG DG Class
None Allocated
ADG Hazchem Code
None Allocated
None Allocated

#### 15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

### 16. OTHER INFORMATION

Contact Person/Point Technical Support: 1800 812 864

SDS History MSDS creation : July 2004

...End Of MSDS...