



SAFETY DATA SHEET

Page 1 of 3

AQUASTOP TANKING

Revision 0
Revision date 24-Feb-2009

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name AQUASTOP TANKING

Company Wykamol Group Limited
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Network 65 Business Park
Hapton, Burnley
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Telephone 0845 400 6666

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Ordinary Portland Cement (Portland cement respirable dust)	30 - 40%	65997-15-1		Xi; R38-43

3. HAZARDS IDENTIFICATION

Main hazards Irritating to skin. May cause sensitisation by skin contact.

4. FIRST AID MEASURES

Skin contact Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon oxides.

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

Print date 24-Feb-2009

AQUASTOP TANKING

Revision 0
Revision date 24-Feb-2009

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. The product should be handled to minimise the creation of airborne dust particles.
Storage	Store in a cool, dry place off the ground.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Ordinary Portland Cement (Portland cement respirable dust)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 4 WEL 15 min limit mg/m3: -
Ordinary Portland Cement (Portland cement total inhalable dust)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: -

Engineering measures	Ensure adequate ventilation of the working area.
Respiratory protection	Wear suitable respiratory protection equipment if exposure to atmospheric dust levels above the occupational exposure standard is likely. Use approved dust respirators to EN 149 category FFP3, or air-stream helmet for heavy exposure.
Hand protection	Chemical resistant gloves (PVC)
Eye protection	Approved safety goggles. Wide vision full goggles to BS 2092 grade 1 impact, with anti-mist for eye protection.
Protective equipment	Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Powder.
Colour	Grey.
pH	Highly alkaline when wet
Flammability limits	Non flammable

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Damp.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	May cause sensitisation by skin contact.
Repeated or prolonged exposure	Prolonged and repeated skin contact may cause irritant contact dermatitis and / or allergic dermatitis. Allergic dermatitis more commonly arises through contact with cement / water mixture than dry cement.

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Revision date 24-Feb-2009

12. ECOLOGICAL INFORMATION

Ecotoxicity	The product is considered to be non toxic. Harmful to aquatic organisms in prolonged contact times.
Mobility	Sparingly soluble in water to form alkaline solution. Low mobility in most ground conditions.
Degradability	Non bio-degradable - reacts with atmospheric and ground moisture and carbon dioxide to form a hard crystalline gel of calcium silicate / aluminate hydrates.

13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal methods	Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Disposal of packaging	Contaminated packaging can be incinerated.

14. TRANSPORT INFORMATION

Further information	The product is not classified as dangerous for carriage.
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15. REGULATORY INFORMATION

Labelling	The product is classified in accordance with 67/548/EEC.
Symbols	Xi - Irritant 
Risk phrases	R38 - Irritating to skin. R43 - May cause sensitisation by skin contact.
Safety phrases	S24 - Avoid contact with skin. S37 - Wear suitable gloves.

16. OTHER INFORMATION

Text of risk phrases in Section 2	R38 - Irritating to skin. R43 - May cause sensitisation by skin contact.
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.