



Safety Data Sheet

Tanking Polymer

M3 FLOODTEC TANKING POLYMER

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

Product Name	M3 Floodtec Tanking Polymer
Use	Cementitious Tanking System
Registration:	n/a
Company	M3Global Flood Technologies Ltd 9a Wassage Way Hampton Lovett Industrial Estate Droitwich, Worcestershire WR9 0NX
Telephone	+44(0)1905 676467
Web	www.m3floodtec.com
Emergency Telephone	

2. HAZARDS IDENTIFICATION

Irritating to eyes, respiratory system and skin. Risk of serious damage to eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Nature	Mixture of sands, fillers, surfactants and chemical modifiers not classified as hazardous. Portland Cements CA 65997 - 15 - 1. EEC-Symbol Xi. R Phrases 36/37/38/41
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4. FIRST AID MEASURES

Inhalation	Move to fresh air.
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention.
Skin Contact	In case of skin contact, immediately wash with plenty of soap and water. If symptoms persist call a physician.
Ingestion	Rinse mouth out with plenty of water. Do NOT induce vomiting. In case of spontaneous vomiting ensure vomit can drain freely to avoid suffocation. Get medical attention.



5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media None required as not flammable.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Wear suitable protective clothing and eye/face protection.

Environmental Precautions Prevent contamination of soil, drains and surface water.

Clean Up Procedure Take up material. Avoid air born dust. Place in enclosed containers. Dispose of waste.

7. HANDLING AND STORAGE

Handling Ensure adequate ventilation.
Do not breathe dust.
Avoid eye contact.

Storage Store only in original container, in a dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Protective Measures No special measures required.

Occupational Exposure Amorphous Silica 8 hour: TWA.

Condition to Avoid Non known.

Materials to Avoid Non known.

Hazardous Decomposition Products Non known.

9. TOXICOLOGICAL INFORMATION

Toxicological information non available. Well know health effects are available industrially.

Health Effects

Eyes Can cause burns

Skin Causes irritation when wet

Inhalation Causes respiratory irritation

Ingestion Causes irritation of mouth, throat and digestive tract

Chronic Respirable dust fraction, if inhaled over a prolonged period constitutes a health hazard. Such inhalation can give rise to Fibrosis of the lungs.

Other When mixed with water, alkali is released. Precautions should be taken to prevent dry materials entering eyes, mouth and nose and to prevent skin contact with wet mixed material.



10. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains and surface water.

Mobility	Granular powder
Solubility	Forms aqueous mixture
Persistence and Degradability	Once set, long term stable
Bioaccumulation Potential	Once set, long term stable

11. DISPOSAL CONSIDERATIONS

For large quantities, disposal must be carried out under guidance from local and national legislation. Small quantities can be disposed of as common waste via a licensed waste contractor.

12. TRANSPORT INFORMATION

Not classified as dangerous for transportation.

13. REGULATORY INFORMATION

Hazard Symbol(s)

Xi



Contains

Portland cement mixture

Risk Phrases

R36 Irritating to eyes.
R37 Irritating to respiratory system.
R38 Irritating to skin.
R41 Risk of serious damage to eyes.

Safety Phrases

S1 Keep locked up.
S2 Keep out of the reach of children.
S22 Do not breathe dust.
S23 Do not breath spray mist.
S24 Avoid contact with skin.
S25 Avoid contact with eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 After contact with skin, wash immediately with plenty of soap and water.
S37 Wear suitable gloves.



14. OTHER INFORMATION

This data is given in connection with the product being used for the purposes outlined in the Technical Data Sheet available from M3Floodtec. Use of the product for other purposes may result in risks not given above.

If the product is to be used by a third party work, it is the duty of the initial recipient to ensure that the third party is supplied with the data given above.

Employees have the duty to inform employees and others who may be affected of any hazards given in the data above and any precautions which should be adopted.

Users of the product should undertake their own assessment of work place risks as required by the Health and Safety Legislation.

M3 Floodtec reserve the right to improve specifications from time to time without prior notice. All information is given in good faith and to the best of our knowledge is true and accurate. Customers should satisfy themselves that the products are suitable for the intended purpose.

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