

MATERIAL SAFETY DATA SHEET



AQUATECH

Issue: 5. Issue Date: 10/11/2004.

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name. KINGFISHER AQUATECH.

Supplier. KINGFISHER BUILDING PRODUCTS Ltd.
COOPER LANE.
BARDSEA BUSINESS PARK
ULVERSTON
CUMBRIA.
LA12 9RA.

Telephone: 01229 869100
Fax: 01229 869101
Emergency: As Above

2. COMPOSITION / INFORMATION ON INGREDIENTS.

Ingredient Name.	CAS. No	Content	Health (Class)	Risk (R No.)
Blends of Ordinary Portland Cement. Graded Silica sands or crushed Limestone Aggregates	1305-62-0	100%	Xi	R36/38

3. HAZARDS IDENTIFICATION

FIRE: - Non Flammable

ENVIRONMENT: - N/A

HEALTH: - Irritating to Eyes and Skin.

Inhalation: - Irritating to mucous membranes and upper respiratory tract.

Eye Contact: - Irritant

Skin Contact: - Irritant.

Ingestion: - May be harmful if ingested in quantity.

4. FIRST AID MEASURES.

Inhalation: - Remove from exposure and place in recovery position. Monitor breathing. Seek medical help. Administer artificial respiration if patient is not breathing.

Eye Contact: - Wash eyes with clean water or saline solution for at least 15 minutes.

Skin Contact: - Wash affected area with copious amounts of clean water. If irritation continues seek medical advice.

Ingestion: - Do NOT induce vomiting. If substance confined to mouth, rinse with copious amounts of water. Do NOT swallow. If substance is swallowed give approx. 250ml of water to dilute it in the stomach. In severe cases seek medical attention.

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5. FIRE FIGHTING MEASURES.

Extinguishing Media: - Non Flammable. Use extinguishing media appropriate to surrounding fire.

6. ACCIDENTAL RELEASE MEASURES.

Personal Protection during Spill: - Wear eye protection, gloves and protective overalls. Avoid breathing dust

Precautions to Protect Environment: - Recover spillage in dry state for recovery.

Spillage Clean Up Methods: - Sweep up and retain in closable container for recovery or disposal.

7. HANDLING AND STORAGE.

Usage Precautions: - Wear eye protection and gloves. Wear suitable dust mask if situation demands

Storage Precautions: - Store in cool dry area. Keep containers tightly closed

Storage Criteria: - Keep away from acids

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION.

INGREDIENT.	CAS No.	STD OEL	LT EXP (8 Hrs)	ST EXP (15 Min)
Blend of O.P.C. and natural aggregates.	1305 – 62 - 0	5mg/m ³ TWA.		

Personal Protective Equipment. Wear eye protection, gloves and protective overalls.

Hygienic Work Routines: - Employ good industrial hygiene procedures.

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9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance: - Powder

Colour: - Grey

Odour: - Nil

Solubility Description: Insoluble in Methanol and Acetone. Soluble in Acids.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions Insoluble in Methanol and Acetone.

Materials to Avoid. Acids.

Hazardous Decomposition Products: N/K.

11. TOXICOLOGICAL INFORMATION.

Toxicity: 7340 mg/kg. **Type:** ORL-RAT LD50

Inhalation: Irritating to mucous membranes and upper respiratory tract.

Ingestion: May be harmful if ingested in quantity

Skin: May cause irritation. Prolonged contact may cause dermatitis and/or burns.

Eyes: Cement component is severe eye irritant. Mild exposure may cause redness and soreness. Gross exposure can lead to chemical burning and ulceration.

12. ECOLOGICAL INFORMATION.

Environmental Hazards: Slightly toxic to birds.

13. DISPOSAL CONSIDERATIONS

Disposal Methods: May be disposed of to landfill at an approved waste disposal site.

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14. TRANSPORT INFORMATION

Label for Conveyance. Not Applicable.

UN No.

IMDG Code/Class.

ICAO/IATA.

15. REGULATORY INFORMATION

Label for Supply :



Irritant Xi

Risk Phrases : R36/38 Irritating to eyes and skin.

Safety Phrases : S2. Keep out of reach of children. S22. Do not breath dust
S26. In case of contact with eyes, rinse immediatly with plenty of water and seek medical advice.
S28. After contact with skin, wash immediatly with plenty of water.
S36/37. Wear suitable protective clothing and gloves.

16. OTHER INFORMATION

User Notes :

THE INFORMATION GIVEN IN THIS DATA SHEET 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 PROCESS. SUCH INFORMATION IS TO THE BEST OF THE COMPANY,S KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE INDICATED. HOWEVER NO WARRANTY, GUARANTEE OR REPRESENTATION IS MADE AS TO ITS ACCURACY,RELIABILITY OR COMPLETENESS. IT IS THR USER'S RESPONSIBILITY TO SATISFY THEMSELVES AS TO THE SUITABILITY OF SUCH INFORMATION FOR THEIR OWN USE