



SAFETY DATA SHEET

AQUASEAL AQUAFLEX FIBRE REINFORCED ROOF SEAL

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: AQUASEAL AQUAFLEX FIBRE REINFORCED ROOF SEAL

PART No.: F000000

SUPPLIER: MBT Feb
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2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTENTS	HEALTH (class)	RISK (R No.)
2-METHOXY-1-METHYLETHYL ACETATE	108-65-6	10-30 %	Xi	36
2-AMINO-2-METHYLPROPANOL	124-68-5	1-5 %	Xi	36/38, 52/53
WHITE SPIRIT	64742-82-1	5-10 %	Xn, N	65, 51/53

COMPOSITION COMMENTS: Grey fibre fill liquid

3 HAZARDS IDENTIFICATION

Flammable.
Irritating to eyes.

4 FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Provide fresh air, warmth and rest, preferably in a comfortable upright sitting position. Get medical attention if any discomfort continues.

INGESTION: DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Promptly get affected personnel to drink large volumes of water to dilute the swallowed chemical. Obtain medical advice. Provide rest, warmth and fresh air.

SKIN: Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if irritation persists after washing.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Fire can be extinguished using: Foam. Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc.



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SPECIAL FIRE FIGHTING PROCEDURES:

Cool containers exposed to flames with water until well after the fire is out.

6 ACCIDENTAL RELEASE MEASURES

PRECAUTIONS TO PROTECT ENVIRONMENT:

Avoid subsoil penetration. Prevent product from entering drains. Do not contaminate surface water.

SPILL CLEANUP METHODS:

Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Do not contaminate water sources or sewer. Absorb in vermiculite, dry sand or earth and place into containers. Avoid breathing vapour

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No	STD	LT EXP (8 hrs)	ST EXP (15 min)
2-METHOXY-1-METHYLETHYL ACETATE	108-65-6		No std.	No std.
WHITE SPIRIT	64742-82-1		100 ppm	125 ppm

INGREDIENT COMMENTS:

OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:



VENTILATION:

No particular ventilation requirements.

RESPIRATORS:

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES:

Use protective gloves. or gauntlets if risk of skin contact

EYE PROTECTION:

Use approved safety goggles or face shield.

OTHER PROTECTION:

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

HYGIENIC WORK ROUTINES:

Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material. **DO NOT SMOKE IN WORK AREA!**

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid.	COLOUR:	Cream.
SOLUBILITY DESCRIPTION:	Insoluble in water.	SPECIFIC GRAVITY (Water=1):	1.03 - 1.06

10 STABILITY AND REACTIVITY

STABILITY:

Normally stable.

CONDITIONS TO AVOID:

Avoid heat. Avoid contact with acids and oxidising substances.



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HAZARDOUS DECOMPOSITION PRODUCTS:

Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO₂).

11 TOXICOLOGICAL INFORMATION

INHALATION: May cause irritation to the respiratory system. and lung damage
INGESTION: May cause discomfort if swallowed.
SKIN: Acts as a defatting agent on skin. May cause cracking of skin, and eczema.
EYES: Spray and vapour in the eyes may cause irritation and smarting.
HEALTH WARNINGS: INHALATION. May cause irritation to the respiratory system.
SKIN CONTACT. Irritating to skin.
EYE CONTACT. May cause severe irritation to eyes.
INGESTION. May cause chemical burns in mouth and throat. May cause stomach pain or vomiting.

12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS: Keep out of waterways can be expected to biodegrade slowly

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14 TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



ROAD:
UN No: 1263
HAZARD CLASS (ADR): Class 3: Flammable liquids. **ADR CLASS No:** 3
ADR ITEM No: 31 (c) **HAZARD No. (ADR):** 30
MARGINAL: 2301 **ADR LABEL No:** 3
HAZCHEM CODE: 30G80 **CEFIC TEC(R) No:** 30G36
ROAD TRANSPORT NOTES: Product not classified as dangerous goods under any transport regulations

RAIL:
RAIL TRANSPORT CLASS No: 3 **RAILROAD PT:** 31 (c)
RAIL TRANSPORT NOTES: Product not classified as dangerous goods under any transport regulation

SEA:
UN SEA: 1263 **SEA TRANSPORT CLASS No:** Class 3
IMDG Page No: 3372 **SEA PACK GR:** III
EmS No.: 3-05 **MFAG Table No:** 310 or 313
MARINE POLLUTANT: No.

AIR:
UN AIR: 1263 **AIR TRANSPORT CLASS No:** 3
AIR PACK GR: III
AIR TRANSPORT NOTES: Product not classified as dangerous goods under any transport regulations



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15 REGULATORY INFORMATION

LABEL FOR SUPPLY:



IRRITANT

RISK PHRASES:	R-10 R-36	Flammable. Irritating to eyes.
SAFETY PHRASES:	S-2 S-25 S-26 S-46 S-51 S-56	Keep out of reach of children. Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed seek medical advice immediately and show this container label. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.
UK ENVIRONMENTAL LISTINGS:	Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.	
EC DIRECTIVES:	System of specific information relating to Dangerous Preparations. 91\155. Dangerous Preparations Directive 88\379.	
STATUTORY INSTRUMENTS:	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.	
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.	
GUIDANCE NOTES:	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).	

16 OTHER INFORMATION

INFORMATION SOURCES:	Dangerous Properties of Industrial Materials Report, N.Sax et.al.
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