FIRE MATE SEALANT

Page 1 Issued: 09/04/2003 Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING	
Product name:	FIRE MATE SEALANT
Product code:	FIRE
Use / description of product:	No significant hazard.
Company name:	EVERBUILD BUILDING PRODUCTS LTD
	SITE 41, KNOWSTHORPE WAY
	CROSS GREEN INDUSTRIAL ESTATE
	LEEDS
	WEST YORKSHIRE
	LS9 0SW
	ENGLAND
	Tel: +44 (0) 113 240 3456
	Fax: +44 (0) 113 200 9418
2. COMPOSITION / INFORMATION ON INGREDIENTS	
Ingredients:	LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM),
	HYDRODESULPHURIZED HEAVY 1-10%
	CAS: 64742-82-1
	EINECS: 265-185-4
	[-] R10; [N] R51/53; [Xn] R65
Contains:	Contains a plasticised acrylic polymer, fire retardant fillers, blowing agents and minor additives
	including white spirits
3. HAZARDS IDENTIFICATION	
Main hazards:	No significant hazard.
4. FIRST AID MEASURES (SYMPTOMS)	
Skin contact:	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.
Ingestion:	There may be irritation of the throat.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
4. FIRST AID MEASURES (ACTION)	
Skin contact:	Wash immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes.
Ingestion:	Wash out mouth with water.
Inhalation:	Consult a doctor.
5. FIRE-FIGHTING MEASURES	
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used.
Exposure hazards:	In combustion emits toxic fumes.

FIRE MATE SEALANT

Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin
	and eyes.
6. ACCIDENTAL RELEASE MEASURES	
Personal precautions:	Refer to section 8 of SDS for personal protection details.
Environmental precautions:	Do not discharge into drains or rivers.
Clean-up procedures:	Wash the spillage site with large amounts of water.
7. HANDLING AND STORAGE	
Storage conditions:	Store in cool, well ventilated area. Store in original containers between +5 and +25°C. Storage
	outside these paramaters will dramatically reduce shelf life and invalidates all product
	warrenties.
Suitable packaging:	Must only be kept in original packaging.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
Respiratory protection:	Respiratory protection not required.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
9. PHYSICAL AND CHEMICAL PROPERTIES	
State:	Paste
Colour:	White
Odour:	Barely perceptible odour
Evaporation rate:	Slow
Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Miscible
Viscosity:	Highly viscous
Viscosity value:	250-350
Viscosity test method:	x 1000 cps - Brookfield HBDV2+, spindle S70, 10rpm @ 20`C
Boiling point/range°C:	100
Flammability limits %: lower:	N/A
upper:	N/A
Autoflammability°C:	
Vapour pressure:	
Relative density:	
pH:	8.5-9.9

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Intemesces at ca. 125°C.

Conditions to avoid: Heat. Direct sunlight.

Materials to avoid: Strong oxidising agents. Strong acids.

Page 2

FIRE MATE SEALANT

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Other adverse effects: No data available.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Dispose of according to local or national legislation

NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: -

Shipping name: "NOT SUBJECT TO ADR"

IMDG / IMO

UN no: -

IATA / ICAO

UN no: -

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. ADDITIONAL INFORMATION

Risk phrases used in s.2: R10: Flammable.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R65: Harmful: may cause lung damage if swallowed.

FIRE MATE SEALANT

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.