

SAFETY DATA SHEET

1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name: **PROOFEX TOTAL**

Application: Company:	Waterproofing sheet r Fosroc Limited	nembrane.	
Address:	Coleshill Road, Ta	amworth, Staffordshire. B78 3TL	
Telephone:	01827 262222	(Out of Hours) 01827 265279	Fax: 01827 262444
2: COMPOSITION/INFORMATION ON INGREDIENTS			
Composition:	bitumen, orgar	ic polymer, plasticisers, polyethylene surfa	ce film.

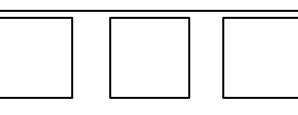
Hazardous Ingredient(s)	Symbol	Risk Phrases	Other Information	%
			Cas No:	

All constituents of this product are listed in EINECS (European Inventory of Existing Commercial Chemical Substances) or ELINCS (European List of New Chemical Substances) or are exempt.

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

No significant hazard.



4: FIRST AID MEASURES

Eyes:Irrigate immediately with copious quantities of water for several minutes. Obtain medical attention if
irritation persists.Skin:Wash thoroughly with soap and water or suitable skin cleanser as soon as possible.

Inhalation: Remove from exposure - unlikely to occur.

Ingestion: Do NOT induce vomiting. Wash out mouth with water.

5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide, powder or foam.

Special Exposure Hazards: Sulphur compounds.

Special Protective Equipment: Self-contained breathing apparatus.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear suitable protective clothing, gloves and eye/face protection.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Solid product : Gather into containers. Dispose of as waste.

7: HANDLING AND STORAGE

Handling:

Substance

Do not subject to direct heat.

40 kg roll - Where manual lifting is unavoidable use correct kinetic lifting techniques.

Storage: Store in cool, dry area. Store vertically.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:-

None assigned 8 Hour TWA

STEL

Source/Other Information

Engineering Control Measures:	No specific ventilation requirement noted.		
Personal Protective Equipment:	Wear impervious gloves (eg of PVC), in case of repeated or prolonged contact.		
9: PHYSICAL AND CHEMICAL F	PROPERTIES		
Physical State:	Solid. Sheet material.		
Colour:	Black.		
Odour:	Slight/faint.		
pH(concentrate):	Not applicable (non-aqueous).		
pH(working dilution):			
Boiling Point/Range (°C):			
Melting Point/Range (°C):			
Flash Point (closed, °C):	None		
Autoflammability (°C):			
Viscosity (at 20°C):			
Explosive Properties (%):	Not applicable.		
Oxidising Properties:	Not applicable.		
Vapour Pressure (kPa at 20°C):			
Relative Density (at 20°C):			
Water Solubility:	Insoluble		
Fat Solubility:			
Partition Coefficient (n-			
octanol/water):			
Other data:			
10: STABILITY AND REACTIVIT	Y		
Stability:	Stable.		
Conditions to Avoid:	None known.		
Materials to Avoid:	None known.		
Hazardous Decomposition Products: Thermal decomposition:- Oxides of carbon. Sulphur compounds. Nitrogen compounds.			

11: TOXICOLOGICAL INFORMATION

Health Effects On Eyes: None Known On Skin: None **Issue No:** 01 Date: 05.10.01 PROOFEX TOTAL Page: 2 of 4

12: ECOLOGICAL INFORMATION		
Other:		
Chronic:	None known	
By Ingestion:	Low order of acute toxicity. May cause nausea, vomiting and diarrhoea.	
By Inhalation:	When heated emits fumes that irritate the respiratory system	

Environmental Assessment:	When used and disposed of as intended, no adverse environmental effects are foreseen.
Mobility:	Solid. Insoluble in water.
Persistence and Degradability:	Not readily biodegradable.
Bioaccumulative Potential:	Not expected to be bioaccumulative.
Ecotoxicity:	Not expected to be ecotoxic to fish/daphnia/algae.

13: DISPOSAL CONSIDERATIONS

Disposal must be in accordance with local and national legislation.		
Unused Product:	Dispose of in an approved manner.	
Used/Contaminated Product:	As for Unused product.	
Packaging:	The method of disposal must be acceptable to the local authority.	

14: TRANSPORT INFORMATION

This product is	NOT classified as	dangerous for transport.	
UN Number:			
IMO:	Class:	Packing Group:	Marine Pollutant:
IATA/ICAO:	Class:	Packing Group:	
ADR:	Class:	Item:	
Transport Na	ame:		
Hazchem/Ke	emler Code:		

15: REGULATORY INFORMATION

Hazard Label Data:-

This product is NOT classifie	ed as dangerous for supply in the UK.	
Named Ingredients:		
UN Number:		
Symbol(s):		
Risk Phrases:		
Safety Phrases:		
EC Directives:	Dangerous Substances Directive, 67/548/EEC and adaptations. Dangerous Preparations Directive, 88/379/EEC. Safety Data Sheets Directive, 91/155/EEC.	
Statutory Instruments:	Chemicals (Hazard Information and Packaging for Supply) (Amendment) Regs. 1996 (SI 1092). Control of Substances Hazardous to Health Regs. 1999 (SI 3246).	
Codes of Practice:	Waste Management. The Duty of Care.	
Guidance Notes:		
The above publications are available from HMSO		

16: OTHER INFORMATION

The data and advice given apply when the product is used for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than as stated in this sheet may give rise to risks not mentioned in this sheet. The product should not be used other than for the stated application or applications without seeking advice from Fosroc Ltd.

If this product has been purchased for supply to a third party for use at work, it is the purchaser's duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

It is the responsibility and duty of the employer to inform employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

This sheet does not constitute or substitute for the users own assessment of workplace risk, as required by other health and safety legislation.

Further copies of this Safety Data Sheet may be obtained from Fosroc Limited.

Date Printed: 11/10/2001

SDS Reference: TOTAL

REVISION

Supersedes issue no: dated: Sections updated/revised - no(s): 1