


UNCONTROLLED

Firestopit.com Ltd	Material Safety Data Sheet	Printed: 15/01/2002 - 10:29 AM
Reference number	: FSI250	
Revision Date	: 28 / 08 / 2001	
Revision number	: 002	
Material / Trade name	: FSI Stopseal Ablative Sealant	

1 – Substance Identification	
Material / Trade name	FSI Stopseal Ablative Sealant
Material Type	see below
Company	Firestopit.com Ltd
Address	Swadlincote Road, Woodville Swadlincote Derbyshire DE11 8DD
Telephone	(01283) 229022
Fax	(01283) 222219
WWW	www.firestopit.com
e-mail	catkinson@firestopit.com
Emergency Telephone	As above
2 - Composition	
	Substance Aqueous vinylacetate / ethylene copolymer emulsion, plasticiser, inorganic extenders, associative thickeners, reinforcing fillers, surfactants and fungicide.
3- Hazard Identification	
a) Hazard Symbols	
b) Risk & Safety	R38 Irritating to Skin S36 Wear Suitable Protective Clothing S37 Wear Suitable Gloves
4 - First-aid Measures	
a) Inhalation	Remove to fresh air and rest. If symptoms persist obtain medical advice.
b) Eyes	Irrigate with water for at least 15 minutes. Obtain medical attention if irritation persists.
c) Skin	Rinse contaminated area with plenty of water. If irritation persists obtain medical attention.
d) Ingestion	Wash out mouth with plenty of water. Give plenty of water to drink. Do not induce vomiting. Seek medical attention immediately.

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5 – Fire-fighting measures

Extinguishing Media All Standard fire-fighting media

Special Exposure hazards This is a waterborne product and does not support combustion in the uncured state. The product does contain combustible organic components that eventually will yield smoke containing hazardous products of combustion on ignition.

6 – Accidental Release Measures

- a) Exposure Controls** Ventilate Area
- b) Personal Protection** Wear suitable protective clothing: see section 8
- c) Disposal Considerations** Scoop up and place in container to wait transfer.
Dispose of in accordance with local authority requirements

7- Handling and storage

- a) Handling** Wear suitable protective clothing (see section 8)
Ensure adequate ventilation
Avoid skin contact.
Avoid eye contact.
- b) Storage** Store in a cool, dry, well-ventilated area, off the ground. Avoid temperature below 5°C

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8 – Exposure Control	
Biological Exposure Limit	N/A Wear suitable gloves Wear eye goggles Cover your skin and avoid skin contact
9 – Physical & Chemical Properties	
Appearance	Viscous paste hardening by evaporation of water to a plastic/elastic solid
Ph	8.0 – 8.6
Boiling Point/Range	N/A
Melting Point/Range	Material softens above 1000 °C
Flash Point	N/A
Flammability	N/A
Autoflammability	N/A
Explosive Properties	None
Oxidising Properties	None
Vapour Pressure	N/A
Specific Gravity	1.16 – 1.36
Solubility	Immiscible in water
Partition Coefficient	N/A
Miscibility	Miscible when uncured
Vapour Density	N/A
Evaporation Rate	N/A
Viscosity	N/A
10 – Stability and Reactivity	
Stability	Stable
Hazardous Decomposition Products	None Known
11 – Toxicological Information	
Health Effects	No data is available on preparation itself. However, from long-term experience of this product type, no serious acute chronic effects have been evident from handling under industrial conditions
12 – Ecological Information	
	Not readily biodegradable. Eco toxicity: Slightly toxic to aquatic life.

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13 – Disposal Considerations

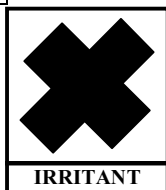
Dispose of in accordance with local authority requirements.
Do not discharge into drains of watercourses

14 – Transport Information

UN/SI Number	N/A	Packing Group	N/A	Marine Pollutant	No
IMO	N/A	Packing Group	N/A		
IATA/ICAO	N/A	Item	N/A		
ADR/RID	N/A	U.K. Road	Non-hazardous		
Transport Name	N/A				
Hazchem/Kemler Code	N/A				

15 – Regulatory Information

a) Hazard Symbols



b) Risk & Safety

R38 IRRATING TO SKIN
S36 Wear suitable protective coating
S37 Wear suitable gloves

c) Other Regulations

U.K. Health & Safety at work Act 1974
U.K. Environmental Protection Act 1990
U.K. Control of Substances Hazardous to Health Regulations 1994
U.K. Special Waste Regulations 1996
HSE Guidance Note EH40
E.C. Directive 97/69/EC, Note Q

d) Transport Information

UN/SI Number	N/A	Packing Group	N/A	Marine Pollutant	No
IMO	N/A	Packing Group	N/A		
IATA/ICAO	N/A	Item	N/A		
ADR/RID	N/A	U.K. Road	Non-hazardous		
Transport Name	N/A				
Hazchem/Kemler Code	N/A				

16 – Other Information

- 1) Compiled according to the CHIP regulations 1994/Amendments 1997
 - 2) N/A = not applicable, N/D = not determined
- Further information is available from Firestopit.com

This data sheet is compiled to be of assistance but is without guarantee. Users are responsible for safe working.