

Material Safety Data Sheet

infosafe
CS: 1.7.2

Page: 1 of 3

Infosafe No™ 2RM13 Issue Date : March 2014 ISSUED by RLAPOLYM

Product Name **Aftek Fyreflex**

Not classified as hazardous

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

Product Name Aftek Fyreflex
Product Code R6838
Product Use Sealant for joints and penetrations where fire resistance is required
Company Name RLA Polymers Pty, Ltd (ABN 004 709 915)
Address 215 Colchester Road Kilsyth
VIC 3137 Australia
Emergency Tel. AH 13 15 18
Telephone Number/Fax Tel: (03) 9728 1644
Fax: (03) 9728 6009

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Silica as quartz	14808-60-7	0-<40 %		
	Water	7732-18-5	0-<30 %		
	Non Hazardous Ingredients		0-<25 %		
	Acrylic Copolymer Dispersion	Trade Secret	0-<25 %		

3. HAZARDS IDENTIFICATION

No hazard classification

Chronic Effects Not available.

Inhalation High concentrations of vapour may cause irritation of the respiratory tract.

Ingestion May cause mild gastric irritation if swallowed.

Skin Repeated or prolonged skin contact may lead to irritation.

Eye A mild eye irritant.

4. FIRST AID MEASURES

Inhalation Remove casualty to fresh air, apply artificial respiration if required. Seek medical attention

Ingestion Give water or milk to drink. DO NOT induce vomiting. Seek immediate medical assistance.

Skin Wash with soapy water

Eye Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical attention.
Wash with eye bath and seek medical attention if irritation persists

Advice to Doctor Treat symptomatically

5. FIRE FIGHTING MEASURES

Extinguishing Media Foam, water, carbon dioxide, dry powder

Specific Methods Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition. Extinguish fire with the following: water spray, foam, carbon dioxide,

Hazardous Combustion Products Will burn if involved in a fire but not considered to be a significant fire risk.

Protective Equipment Wear self contained breathing apparatus as appropriate

Flammability Will burn if involved in a fire but not considered to be a significant fire risk.

Material Safety Data Sheet

infosafe
CS: 1.7.2

Page: 2 of 3

Infosafe No™ 2RM13 Issue Date : March 2014 ISSUED by RLAPOLYM

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6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain using sand and earth - prevent runoff into drains and waterways. Slippery when spilt. Avoid accidents, clean up immediately. Collect and seal in properly labelled drums for disposal. In the event of a small spill: Scrape up. Observe local regulations.

7. HANDLING AND STORAGE

Storage Store in cool place and out of direct sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been assigned to this product

Eye Protection Safety glasses.

Hand Protection PVC, neoprene or nitrile rubber gloves.

Footwear No special precautions required.

Body Protection Overalls or similar protective apparel.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Off white or coloured paste

Odour Mild

Melting Point Not applicable.

Boiling Point Not available.

Solubility in Water Soluble

Specific Gravity (H₂O=1) ~1.6

pH Value 7-9

Vapour Pressure Not available.

Flammability Will burn if involved in a fire but not considered to be a significant fire risk.

10. STABILITY AND REACTIVITY

Stable under normal conditions

Hazardous Decomposition Products In common with all organic compounds this product will emit carbon monoxide, carbon dioxide, smoke and soot predominately.

11. TOXICOLOGICAL INFORMATION

Inhalation High concentrations of vapour may cause irritation of the respiratory tract.

Ingestion May cause mild gastric irritation if swallowed.

Skin Repeated or prolonged skin contact may lead to irritation.

Eye A mild eye irritant.

Chronic Effects Not available.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Waste Disposal Refer to State Land Waste Management Authority. (Victoria:MMBW (03)615 6099)

Other Information Observe local regulations.

14. TRANSPORT INFORMATION

Material Safety Data Sheet

infosafe
CS: 1.7.2

Page: 3 of 3

Infosafe No™ 2RM13 Issue Date : March 2014 ISSUED by RLAPOLYM

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No special precautions required. Ensure containers are clearly labelled.

15. REGULATORY INFORMATION

Risk Phrase No Risk Phrases

Safety Phrase S2 Keep out of reach of children.
S20 When using do not eat or drink.
S24/25 Avoid contact with skin and eyes.
S28 After contact with skin, wash immediately with plenty of soap and water

Poisons Schedule Not Scheduled

AICS (Australia) All components listed.

16. OTHER INFORMATION

User Information Date of last revision: 20/03/13

Poisons Schedule Not Scheduled

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