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## MATERIAL SAFETY DATA SHEET

No Classification under EEC Directive 76/548/EEC

Refer Worksafe Australia Classifying Clause 1.14

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### 1. IDENTIFICATION OF MATERIAL & SUPPLIER

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<b>Brand Name</b>	Isofrax®
<b>Product Name</b>	Paper 1260C
<b>Other Names</b>	None
<b>UN Number</b>	None
<b>DG Class</b>	None
<b>Manufacturer's Product Code</b>	None
<b>Hazchem Code</b>	None
<b>Poisons Schedule</b>	None
<b>Product Use</b>	Thermal Insulation

<b>Manufacturer/Supplier:</b>	Unifrax Limited Mill Lane, Rainford St. Helens Merseyside 20 WA118L <b>UK</b>	Unifrax Australia Pty. Ltd. 336 Settlement Road Thomastown 3074 Victoria <b>Australia</b>
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**Contact Details:** See Page 6

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### 2. HAZARDS IDENTIFICATION

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<b>Flammability</b>	
<b>Fire Hazards:</b>	Non Flammable
<b>Explosive Hazards:</b>	Not Explosive
<b>Health Hazards:</b>	Irritating to eyes, skin, respiratory system and disturbances to Gastro intestines. Emits Toxic fumes if involved with fire.

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### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

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**Ingredients:  
& Composition**

CAS Number % by Weight

Amorphous magnesium silicate (alkaline-earth-silicate)

MIXTURE 80-90

(SiO<sub>2</sub> 70-80 %, MgO 18-27 %, trace elements 0-4 %)

Acrylic latex MIXTURE 5-10

Aluminium sulphate 10043-01-3 0-5

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### 4. FIRST AID MEASURES

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<b>Ingestion</b>	Drink large volumes of water.
<b>Eye</b>	Flush eyes with water
<b>Skin</b>	Rinse affected areas with water and soap. Do not use detergent.
<b>Inhalation</b>	Remove to fresh air and blow nose to evacuate fibres.
<b>First Aid Facilities</b>	Eye wash facilities are recommended if eye contact is probable.
<b>Advice to Doctor</b>	Acute irritation and/or inflammation are due to mechanical action.

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### 5. FIRE FIGHTING MEASURES.

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<b>Fire Explosion Hazard:</b>	Not Flammable and not explosive.
<b>Hazardous Reactions/ Decomposition Products</b>	Refer to HANDLING INFORMATION
<b>Hazchem Code:</b>	None Allocated.

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### 6. ACCIDENTAL RELEASE MEASURES

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**Spills or Release** Prevent entry to waterways.

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### 7. HANDLING & STORAGE

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**Storage Precautions:** Store in original container only. Avoid contact with acids and metals

**Handling:** Use of protective clothing (ie gloves, clothing, glasses) to reduce possible irritation is recommended.

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### 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

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**Personal Protection:** Wear safety glasses and footwear. Wear impervious gloves. protect skin from exposure to product. Barrier cream is recommended.

**Exposure Controls:**

<u>Name</u>	<u>CAS No</u>
Amorphous Magnesium Silicate	None
Acrylic Latex	None
Aluminium Sulphate	10043-01-3-05

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### 9. PHYSICAL & CHEMICAL PROPERTIES

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**Appearance** White, odourless Paper  
**Boiling Point:** None  
**Melting Point** 1500-1550°C  
**Vapour Pressure** Not applicable  
**Specific Gravity** 1.5  
**Flash Point** None  
**Flamm. Limit** None  
**Solubility in Water(g/L)** < 0.1

Unifrax Australia Pty. Ltd.

326 Settlement Road

Thomastown, VIC 3074

ACN 093 625 757

Ph: (03) 9463 0000 Fax: (03) 9464 1176



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### 10. STABILITY & REACTIVITY

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**Stability:** Stable under normal conditions of use.

**Hazardous Reactions** Refer to HANDLING INFORMATION  
**Decomposition Products**

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### 11. TOXICOLOGICAL INFORMATION

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Not available.

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### 12. ECOLOGICAL INFORMATION

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Not Available.

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### 13. DISPOSAL CONSIDERATIONS

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**Waste Disposal:** Place in plastic containers and dispose in accordance with local government provisions.

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### 14. TRANSPORT INFORMATION

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No special transport requirements are necessary.

<b>UN Number</b>	None Allocated
<b>Shipping Name</b>	None Allocated
<b>DG Class</b>	None Allocated
<b>Packaging Group</b>	None Allocated
<b>Hazchem Code</b>	None Allocated
<b>Poisons Schedule</b>	Not Scheduled

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### 15. REGULATORY INFORMATION

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**Risk Statement:** R40 (3) Possible risk of irreversible effects. R36/37/38 Irritating to eyes, respiratory system and skin.

**Safety Statement:** S22 Do not breathe dust. S52 Avoid contact with eyes. S38 In insufficient ventilation, wear suitable respiratory equipment. S40 To clean floor and all objects contaminated by this Material, use AS approved HEPA fitted vacuum cleaner. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

**Hazard Category:** Harmful, irritant.

**Poisons Schedule:** Not scheduled.

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### 16. OTHER INFORMATION

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<b>Contact:</b>	During Business Hours	Ph: +61 3 9463 0000
<b>Customer Service Toll Free:</b>		Ph: 1300 797 888
<b>Emergency / After Hours Contact:</b>		Alan Smith
		Ph: 0409 288 916

**References:** Replaces MSDS dated 27 March 2007.

**NOTICE:** *The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorisation given or implied to practise any patented invention without licence. In addition, no responsibility can be assumed by the vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.*

.....End of Report.....

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