
MATERIAL SAFETY DATA SHEET

No Classification under EEC Directive 76/548/EEC

Refer Worksafe Australia Classifying Clause 1.14

1. IDENTIFICATION OF MATERIAL & SUPPLIER

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

Manufacturer/Supplier: Unifrax Limited
Mill Lane, Rainford
St. Helens
Merseyside 20 WA118L
UK

Unifrax Australia Pty. Ltd.
336 Settlement Road
Thomastown 3074
Victoria
Australia

Contact Details: See Page 6

2. HAZARDS IDENTIFICATION

Flammability
Fire Hazards: Non Flammable

Explosive Hazards: Not Explosive

Health Hazards: 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

**Ingredients:
& Composition**

CAS Number % by Weight
Amorphous magnesium silicate (alkaline-earth-silicate)
MIXTURE 80-90
(SiO₂ 70-80 %, MgO 18-27 %, trace elements 0-4 %)
Acrylic latex MIXTURE 5-10
Aluminium sulphate 10043-01-3 0-5

4. FIRST AID MEASURES

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

5. FIRE FIGHTING MEASURES.

Fire Explosion Hazard:	Not Flammable and not explosive.
Hazardous Reactions/ Decomposition Products	Refer to HANDLING INFORMATION

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Hazchem Code: None Allocated.

6. ACCIDENTAL RELEASE MEASURES

Spills or Release Prevent entry to waterways.

7. HANDLING & STORAGE

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.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

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

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance White, odourless paper
Boiling Point: None
Melting Point 1500-1550°C
Vapour Pressure Not applicable
Specific Gravity 1.5

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Flash Point	None
Flamm. Limit	None
Solubility in Water(g/L)	< 0.1

10. STABILITY & REACTIVITY

Stability: Stable under normal conditions of use.

Hazardous Reactions Refer to HANDLING INFORMATION
Decomposition Products

11. TOXICOLOGICAL INFORMATION

Not available.

12. ECOLOGICAL INFORMATION

Not Available.

13. DISPOSAL CONSIDERATIONS

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

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14. TRANSPORT INFORMATION

No special transport requirements are necessary.

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

15. REGULATORY INFORMATION

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.

Unifrax Australia Pty. Ltd.

336 Settlement Road

Thomastown Vic. 3074



ISOFRAX PAPER 1260C

ACN 093 625 757

Ph: (03) 9463 7100 Fax: (03) 9464 5472

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16. OTHER INFORMATION

Contact: During Business Hours Ph: +61 3 9463 7100

Emergency / After Hours Contact: Peter Willoughby

Ph: 0409 288 917

References: Replaces MSDS dated 19 March 2012.

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.....

Authorised by: Shaun Francis
Version: 1.6
Control Status: Controlled Document
Created on: 14/02/2013