

Thermakraft™

COVERTEK

Safety Data Sheet

1. Product and Company Identification

Products	Covertek 407*, Covertek 405, Covertek 403, Covertek 401 and Covertek 215 Underlays	
	This SDS covers five products as all have a similar compositional basis and handling requirements.	
	<i>*Note: Only Covertek 407 is sold in Australia</i>	
Manufacturer	Kingspan Insulation NZ Limited or Kingspan Insulation Pty Limited	
Manufacturer:	Manufacturer Address:	Manufacturer Contact:
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Kingspan Insulation Pty Ltd	Kingspan Insulation Pty Ltd 25 O'Herns Rd Somerton VIC 306 Australia	Phone: 1300 247 235 Email: orders@kingspaninsulation.com.au

2. Composition

- Polypropylene
- Polyethylene^{1,2}
- Calcium carbonate
- Proprietary adhesive^{1,2}
- Proprietary UV additive
- Proprietary fire retardant additive¹

1. Not in Covertek 401 and Covertek 215.

2. Not in Covertek 403.

3. Hazards Identification

This product is not classified as hazardous under normal use in construction as building underlays/wraps.

4. First Aid Measures

Skin Contact: The product is an inert solid. In normal use no skin protection is required. In normal use, it is not skin irritating. Wash with soap and warm water after contact if required. Seek medical attention if irritation occurs.

Molten material will adhere to skin and cause burns, cool material under running water and seek medical attention for removal and to treat burn.

Eye Contact: The product is an inert solid, rinse with water if contact with eyes occur. If irritation occurs, seek medical attention.

Inhalation: Remove to fresh air, seek medical attention if required.

Ingestion: In the unlikely event of ingestion, seek medical attention.

Note: Always read and follow the Product Data Sheet and Installation Guide and use within the intended scope.

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5. Fire Fighting Measures

Means of Extinction: Foam, CO₂, dry chemical, water

Combustion products: Oxides of carbon and nitrogen, hydrogen chloride, aldehydes. Traces of other toxic gases may also be present.

Hazards: Dense toxic smoke – breathing apparatus and protective clothing required. Excessive dripping and accumulation of molten material can cause burns and spread fire.

6. Handling and Storage

Handling: This product is not classified as hazardous under normal use in construction. Safe lifting practices should be used. Personal protective equipment to be used as appropriate.

Storage: Store rolls in dry indoor environment away from ultraviolet light exposure. If product is stacked on a pallet, ensure adequate restraints are in place to prevent collapse.

7. Physical and Chemical Properties

Physical State: Solid

Appearance: White nonwoven fabric with printing.

Melting point: Not determined.

8. Stability and Reactivity

Stability: Stable under normal conditions. Degradation can occur at temperatures above 100°C. No further information available.

Reactivity: Can react with strong oxidizing agents and open flames.

9. Ecological Information

Hazards: Not determined.

10. Disposal Considerations

Methods: As per local authority requirements.

11. Transport Information

Methods: No special requirements needed.

12. Other Information

Regulatory information: Check local regulations before use.

The information contained in this Safety Data Sheet corresponds to our level of knowledge at time of publication. It is intended for use by persons at their own risk. The information here only relates to the specific material detailed and does not relate to the combination of the material with any others or with any other processes. Please consult product data sheet and installation guide before use.



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