Thermakraft COVERTEK

Safety Data Sheet

1. Product and Company Identification

Products	Covertek 407*, Covertek 405, Covertek 403, Covertek 401 Underlays This SDS covers four products as all have a similar compositional basis and handling requirements. *Note: Only Covertek 407 is sold in Australia				
			Manufacturer	Thermakraft Limited or Thermakraft Australia Pty Limited	
			Manufacturer:	Manufacturer Address:	Manufacturer Contact:
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2. Composition

- Polypropylene
- Calcium carbonate
- Proprietary adhesive*
- Proprietary UV additive
- Proprietary fire retardant additive*

*Note: Not in Covertek 401

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 Thermakraft Datasheet and Installation Guide and use within the intended scope.

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.

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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 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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The recommendations contained in Kingspan Thermakraft's literature are based on good building practice, but are not an exhaustive statement of all relevant information and are subject to any conditions contained in the Warranty. All product dimensions and performance claims are subject to any variation caused by normal manufacturing process and tolerances. Furthermore, as the successful performance of the relevant system depends on numerous factors outside the control of Kingspan Thermakraft (for example quality of workmanship and design), Kingspan Thermakraft shall not be liable for the recommendations in that literature and the performance of the Product, including its suitability for any purpose or ability to satisfy the relevant provisions of the Building Code, regulations and standards. Literature subject to change without notification. Latest documentation can be found online. E&OE.