

# Trade Select™ Wall Wrap- Light Duty

## Safety Data Sheet (SDS) Controlled Document

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### SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: **Trade Select™ Wall Wrap - Light Duty**

Recommended usage: **Sarking, Pliable Building Membrane**  
Wrapping walls of buildings between framing and external cladding

Supplier: Ametalin Pty Ltd

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NB: This Safety Data Sheet (SDS) is issued by the supplier in accordance with the code and guidelines from the Australian Safety and Compensation Council (ASCC, formerly National Occupation Health and Safety Commission NOHSC). The information in it must not be altered, deleted or added to.

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### SECTION 2: HAZARDS IDENTIFICATION

**NON-HAZARDOUS SUBSTANCE –NON-DANGEROUS GOODS STATEMENT OF HAZARDOUS NATURE:** Product as supplied is classified as NON-HAZARDOUS according to the criteria of the Australian safety and compensation council ASCC (formerly NOHSC) Approved criteria for classifying Hazardous substances [NOHSC: 1008] 3<sup>rd</sup> edition.

Reflective foil insulation is classified as **Non dangerous goods** according to the Australian code for the transport of dangerous goods by road and rail. When cut, abraded or combusted, dust or fumes may be created which are classified as **Hazardous**. The following risk and safety phrases apply to decomposition products.

**Risk Phases:** **R36/37/38** Irritating to eyes, respiratory system and skin.

**Safety Phases:** **S36/37** wears suitable protective clothing & gloves.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>Proportion</b>
Polymer	70 - 90%
Aluminum foil	10 - 30%

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**SECTION 4: FIRST AID MEASURES**

The following relate to treatment of any irritant health effects resulting from exposure to any dust or the fumes evolved if product combusts.

**Swallowed:** Unlikely under normal conditions of use. Rinse the lips and mouth with water, give water to drink, and seek medical attention.

**Eye:** Flush with copious amounts of water. If symptoms persist, seek medical attention.

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**SECTION 5: FIRE FIGHTING MEASURES**

**Specific Hazards:** Trade Select™ Wall Wrap - Light Duty will burn if involved in a large fire.

**Extinguishing media:** use extinguishing media (e.g. carbon dioxide, water foam or dry chemical) and equipment as required by fire in surrounding materials.

**Fire fighting procedures:** if product is present in a fire, toxic fumes may be evolved. Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Fire fighters wear full protective equipment including self Contained Breathing Apparatus (SCBA) according to fire conditions.

**Hazardous Decomposition Products:** None.

**Hazchem Code:** None

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Spills:** reuse where possible or disposal according to local authority guidelines.

**SECTION 7: HANDLING & STORAGE**

**Handling: Trade Select™ Wall Wrap - Light Duty** does not release dust, and does not cause any health effects.

**Storage:** store in sealed container in cool, dry area. Ensure packages are adequately labeled, protected from physical damage, and sealed when not in use.

**Incompatibilities:** None

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**National occupational exposure standard (NES) Australian safety and compensation council ASCC** (formerly NOHSC) the following standards are applied to dust from the product or to fumes from combustion:

Exposure standards:	Total dust 10 mg/ m <sup>3</sup>
Engineering controls, ventilation:	During most applications and installation of this product, no special ventilation will be required.
Personal and skin protection:	Standard work clothing including gloves when cutting product.
Eye protection:	No specific requirements for this product. Eye protection recommended for work where dust or particles may be generated.
Respiratory protection:	None required for this product in usual working conditions.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Sheet in roll form: outer face is aluminum foil, inner coated woven polypropylene.
Odour:	None
pH:	Not applicable
Boiling point:	Not applicable
Adhesive melting point:	180°C
Vapour pressure:	Not applicable
Specific gravity (H <sub>2</sub> O = 1):	Not applicable (Greater than 1)
Solubility in water:	Insoluble in water and common solvents
Evaporation rate:	Not applicable

Vapour density:	Not applicable
Percent volatiles:	None at normal working temperatures
Flash point:	Not applicable
Decomposition temperature:	>180°C
Lower/upper explosive limits (LEL/UEL):	Not applicable

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## **SECTION 10: STABILITY AND REACTIVITY**

Chemical stability:	Stable. No reported incompatibilities
Hazardous polymerisation:	None
Conditions to avoid:	Combustion of product.
Hazardous decomposition products:	None.

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## **SECTION 11: TOXICOLOGICAL INFORMATION**

### **Acute effects**

**Swallowed:** Unlikely under normal conditions of use, but may result in mild irritation of the lips, mouth and throat.

**Eye:** Physical irritant only. Dust or fumes from high temperature decomposition may cause eye discomfort resulting in watering and redness.

**Skin:** None from handling product as supplied. Dust may be slightly irritant and fumes from high temperature decomposition may be irritant and cause headaches, nausea and irritation of lungs (See section 5 and 8).

**Chronic:** No effects from chronic exposures to dust are reported.

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## **SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** reflective foil insulation is inert and is not considered to pose any environmental or ecological risk.

**Persistence and Degradability:** product would be expected to be of low bio-degradability and persistent in the environment.

**Mobility:** Low mobility in landfill situations.

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## **SECTION 13: DISPOSAL CONSIDERATIONS**

May be disposed of as common trade waste in accordance with local authority guidelines.

**SECTION 14: TRANSPORT INFORMATION**

Transport requirements: Reflective foil insulation is not regulated as a dangerous good. No special transport requirements are necessary.

UN Number: None allocated

Class: None allocated

Subsidiary risk: None allocated

Packing group: None allocated

Hazchem code: None allocated

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**SECTION 15: REGULATORY INFORMATION**

**Poisons schedule:** None allocated

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**SECTION 16: OTHER INFORMATION**

**Additional information and reference documents:** AS/NZS 2161 occupational protective gloves.

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