

## Bubble Wrap

### Safety Data Sheet

#### SECTION 1: Product identifier

##### 1.1. GHS Product identifier

Product name : Airbubble Auckland  
1200mm x 100m

Product code : 5048A

Date Issued : 10/06/2025

Validity Date : 10/06/2030

##### 1.2. Other means of identification

No additional information available

##### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Food and pharmaceutical items' thermal protection during transportation  
Use according to manufacturer's directions.

##### 1.4. Details of manufacturer or importer

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Wiri, Auckland,  
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##### 1.5. Emergency phone number

For more information about poisons or in case of poisoning, call the National Poisons Centre on **0800 764 766**  
A free 24/7 service for all New Zealanders

#### SECTION 2: Hazard identification

##### 2.1. Classification of the hazardous chemical

- Not classified as hazardous according to the criteria of NOHSC (National Occupational Health & Safety Commission, Australia)
- Classification according to Directive 67/548/EEC: Not classified as a dangerous substance.
- OTHER HAZARDS: No significant hazard in normal industrial use conditions. Contact with the melted/heated product may cause thermal burns

## SECTION 3: Composition and information on ingredients

COMPONENT	PERCENTAGE	CAS NUMBER
POLYETHYLENE	100%	9002-88-4

## SECTION 4: First aid measures

### 4.1. Description of necessary first-aid measures

First-aid measures after inhalation	: Remove the victim to fresh air. Keep the respiratory tract clear. Seek medical aid.
First-aid measures after skin contact	: Molten material will adhere to skin and cause burns. Cool the material quickly with water and seek medical help.
First-aid measures after eye contact	: Flush with water to remove. For contact with molten material, treat as for skin burns.
First-aid measures after ingestion	: Seek medical help.
Note to physician	: No specific antidote, treat symptomatically.

## SECTION 5: Fire-fighting measures

Danger characteristic	: Combustible
Decomposition temperature	: >250°C
Harmful combustion products	: CO, CO <sub>2</sub>
Extinguishing media	: Use foam, dry chemical, or water spray.
Fire fighting equipment	: Self-contained breathing apparatus with full face piece.

## SECTION 6: Accidental release measures

### Spill & disposal

- Dampen down to prevent spread by wind.
- Shovel or sweep up material and dispose or recycle.
- Disposal of recovered material should conform to local regulations

## SECTION 7: Handling and storage

### Handling:

- keep the reach out of children.
- Do not put the material in your head to prevent suffocating

### Storage:

- Keep in a closed container when not in use.
- Keep away from fire, heat sources, and moisture.
- Store in a well-ventilated dry place away from heat.
- Keep away from oxidising agents
- Equipped with relevant types and quantities of the extinguishment instruments and devices for divulgence handling



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## SECTION 8: Exposure controls, personal protection

### National exposure standards:

No exposure limit established

### Personal protective equipment:

Wear protective clothes, rubber gloves.

### Engineering controls:

Good general ventilation is required under ordinary conditions of use.

### Monitoring method:

None

## SECTION 9: Physical and chemical properties

Appearance	: Silver reflective foil exterior, clear ivory bubble film interior.
Odor	: Odorless
Melting point	: 100°C
Boiling point	: Not applicable
Flash point	: Not applicable
Evaporation rate	: Not applicable
Flammability limits	: Not applicable
Vapor pressure	: Not applicable
Vapor density	: Not applicable
Density	: 0.910 – 0.945 g/cm <sup>3</sup>
Solubility	: Insoluble
Auto-ignition temperature	: 350°C approx.
Decomposition temperature	: >250°C

## SECTION 10: Stability and reactivity

Product reactivity	: Non-reactive
Chemical stability	: Stable under normal conditions, however may decompose if heated.
Combustibility	: Fire can burn and not easy to ignite, after leaving the fire can continue to burn until melting, shrinking into droplets.
Conditions to avoid	: Avoid high temperature, fire.
Incompatible materials	: Strong oxidizer, peroxides
Hazardous polymerization	: Will not occur
Hazardous decomposition products	: CO, CO <sub>2</sub>

## SECTION 11: Toxicological information

### Toxicology information

- Polyethylene has been classified as Group 3 agent.
- Group 3 agent is not classifiable as to its carcinogenicity to humans. Data available is insufficient for assessment to be made. (IARC Monograph Sup.7, P.70, UK 1987)



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Ingestion  
Skin

: May cause choking if swallowed.  
: Low risk hazard. Thermal burns may result from exposure to hot material.

## SECTION 12: Disposal considerations

Dispose of in accordance with applicable Federal, state and local laws and regulations.

## SECTION 13: Transport information

Storage and transport	: Not regulated
Transport hazard class	: N/A
UN number	: N/A
DOT packing group	: N/A

## SECTION 15: Regulatory information

<b>REGULATORY INFORMATION</b>	: No specific regulatory requirement
<b>PACKAGING AND LABELING</b>	: No Special requirements

## SECTION 16: Other information

REVISED DATE: 10 June 2025

ISSUED BY: PRIMEPAC INDUSTRIAL LTD

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