

# Wraptite®

## AIRTIGHTNESS

### SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

|                   |   |
|-------------------|---|
| Product Name:     | Wraptite  |
| Company:          | A. Proctor Group Ltd<br>The Haugh<br>Blairgowrie<br>Perthshire<br>PH10 7ER  |
| Telephone Number: | +44 (0) 1250 872261 (Mon-Fri 9am-5pm)   |
| Fax Number:       | +44 (0) 1250 872727   |
| Generic Name:     | Self-adhered, vapour-permeable, air-barrier membrane  |
| Chemical Name:    | N/A   |
| Chemical Family:  | Polypropylene   |
| Formula:          | N/A - Sheet consisting of non-woven polypropylene fibres with non-hazardous fibres with non-hazardous adhesives based on an acrylic ester polymer |

### SECTION 2 – HAZARDS IDENTIFICATION

|                               |  |
|-------------------------------|--|
| GHS Classification            | N/A  |
| GHS label elements            |  |
| GHS label elements            | N/A.   |
| Signal word                   | N/A.   |
| Hazard Statement              | N/A.   |
| Precautionary statement       | Refer to clause 4 - 8 and 13, about the prevention, storage, and disposal.   |
| Other hazards                 |  |
| Hazards                       | There is a possibility that poisonous fumes such as Carbon monoxides are generated when burning.   |
| Environmental effects         | No known effect.   |
| Physical and chemical hazards | Under normal handling, there is no risk of fire. But is combustible with the existence of ignition source.<br>This product's scrap or dust may scratch the surface of the eye.<br>Fumes or vapours generated from melting product may cause irritation of respiratory organs and eyes. |
| Important symptoms            | May be harmful if swallowed.   |

### SECTION 3 – COMPOSITION / IDENTIFICATION ON INGREDIENTS

|   |                        |
|---|------------------------|
| Classification of chemical substance or/mixture | Mixture                |
| Composition                                     | Self adhesive membrane |
| Chemical formula                                | -                      |

## Concentration or concentration range

| Chemical name                  | Concentration or concentration range: | CAS#                   |
|--------------------------------|---------------------------------------|------------------------|
| Polypropylene                  | 55-65%                                | Not open to the public |
| Polyethylene-terephthalate     | 15-25%                                | Not open to the public |
| Acrylic resin                  | 15-25%                                | Not open to the public |
| Hydrogenated rosin ester resin | 1-10%                                 | 65997-13-9             |

## SECTION 4 - FIRST AID MEASURES

## IF INHALED

Not possible to inhale, no hazardous properties. If fumes or vapours generated from melting product are inhaled, blow the nose, gargle and wash inside the mouth and throat with water. Immediately move the victim to fresh air, and get medical advice from the doctor.

## IF ON SKIN

Remove completely by using soap. In case of molten product, cool down and wash with cold water; immediately. Do not remove it. Consult a physician if necessary.

## IF IN EYES

Immediately flush eyes with plenty water for at least 15 minutes and seek medical advice from the doctor.

## IF SWALLOWED

Induce vomiting and wash inside the mouth with water sufficiently. Seek medical advice from the doctor.

## Most important effects and symptoms

No known effects.

Protection for first-aid responders No known effects.

## SECTION 5 – FIRE-FIGHTING MEASURES

Extinguishing media Water spray, Carbon dioxide, Dry chemical powder.

Unsuitable extinguishing media No information available

## Specific hazards arising from the chemical if burning

Dark smoke, carbon monoxide, and other harmful gases might be generated by pyrolysis and poor combustion. Inhalation may be dangerous.

Specific fire fighting measures Extinguish with water; dry chemical powder or other suitable media.

## Special protective equipment for fire fighter

In case of fire, wear self-contained breathing apparatus and protective clothing.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

N/A

**SECTION 7 - HANDLING AND STORAGE**

- Rolls are heavy. Use appropriate handling technique.
- Do not store near flame, heat or strong oxidizing agents.
- Rolls must be stored vertically on a flat surface.
- Product should be stored in a clean, dry environment, ventilated and protected from rain, and out of direct sunlight.
- Protect against physical damage and moisture.

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

**Exposure limit** No relevant exposure limits.

**Personal protective equipment**

Respiratory protection  
Wear a dust mask if using in a dusty environment.

**Hand protection** Gloves can keep hands cleaner and free of adhesive.

**Eye protection** Safety glasses can protect eyes against mechanical contact of product.

**Skin and body protection** Sturdy footwear should be worn when handling rolls.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**Shape** Roll form

**Odour (Odour threshold)** No odour

**PH** N/A

**Melting point** No classification

**Boiling point** No classification

**Initial boiling point** Unknown

**Boiling range** Unknown

**Flash point** No classification

**Autogenous ignition temperature**

Unknown

**Flammability (solid, gas)** N/A

**Lower flammability or explosive limits**

Dust explosion may be caused by static electricity, where a lot of dust is generated.

**Upper flammability or explosive limits**

As above.

**Vapour pressure** N/A

**Vapour density** N/A

**Evaporation rate** N/A

**Specific gravity (Relative density)**

Unknown

Solubility Insoluble.  
Partition coefficient; n-octanol/water Unknown  
Decomposition temperature Unknown  
Other information Unknown

## SECTION 10 - STABILITY AND REACTIVITY

Reactivity No known issue.  
Chemical stability Stable at storage conditions described in the Storage Items.  
Possibility of hazardous reactions No known issue.  
Conditions to avoid High temperature and flame.  
Incompatible materials None known.  
Hazardous decomposition products Dark smoke, the carbon monoxide, and other harmful gases might be generated by pyrolysis.

## SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity No known toxic effects.  
Skin corrosion/Irritation No known issues.  
Serious eye damage/eye irritation No known issues.  
Respiratory sensitization/skin sensitization No known issues.  
Germ cell mutagenicity No known issues.  
Carcinogenicity No known issues.  
Reproductive toxicity No known issues.  
Specific target organ systemic toxicity-Single exposure No known issues.  
Specific target organ systemic toxicity-Repeated exposure No known issues.  
Aspiration hazard No known issues.

**SECTION 12 - ECOLOGICAL INFORMATION**

|                                  |                  |                  |
|----------------------------------|------------------|------------------|
| <b>Ecotoxicity</b>               | Fish             | No known issues. |
|                                  | Crustacea        | No known issues. |
|                                  | Algae            | No known issues. |
| <b>Persistence/Degradability</b> | No known issues. |                  |
| <b>Bioaccumulative Potential</b> | No known issues. |                  |
| <b>Mobility in soil</b>          | No known issues. |                  |
| <b>Other adverse effects</b>     | No known issues. |                  |

**SECTION 13 - DISPOSAL CONSIDERATIONS**

|                            |   |
|----------------------------|---|
| <b>Waste from Residues</b> | Remove any product from cardboard casing.<br>Cardboard box is recyclable. |
|----------------------------|---|

**SECTION 14 - TRANSPORT INFORMATION**

This product is not classified as hazardous for transportation.

**SECTION 15 - REGULATORY INFORMATION**

The product is not classified in accordance with EC Directives.

**SECTION 16 - OTHER INFORMATION**

The information contained within this datasheet applies only where the product is used for its stated purpose.



Download a brochure from  
our website;  
[www.proctorgroup.com](http://www.proctorgroup.com)

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