

Wraptite[®] Tape

AIRTIGHTNESS

SECTION I – PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Wraptite Tape
Company:	A. Proctor Group Ltd The Haugh Blairgowrie Perthshire 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. This product's scrap or dust may scratch the surface of the eye. 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

Ecotoxicity	Fish	No known issues.
	Crustacea	No known issues.
	Algae	No known issues.
Persistence/Degradability	No known issues.	
Bioaccumulative Potential	No known issues.	
Mobility in soil	No known issues.	
Other adverse effects	No known issues.	

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste from Residues	Remove any product from cardboard casing. Cardboard box is recyclable.
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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;

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