



# Material Safety Data Sheet

## GT30HT – Foil Tape

According to Regulation (EC) No. 1907/2006

Version 1.2 Revision Date 12/05/2022

### 1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

#### 1.1 Product identifiers

Product name(s) GT30HT  
Product number NA  
Brand Protech Global Limited

#### 1.2 Relevant identified uses of the product and uses advised against

Identified uses: Material for construction industry.

#### 1.3 Details of the supplier of the safety data sheet

Company: Protech Global Ltd  
Unit 3 Lynx Crescent  
Weston Industrial Estate  
Weston-super-Mare  
BS24 9DJ  
UNITED KINGDOM  
Telephone: +44 (0) 1172 980 573  
Email: sales@protechglobal.co.uk

#### 1.4 Emergency telephone number

Emergency Phone: +44 (0) 1172 980 573

### 2. HAZARDS IDENTIFICATION

#### 2.1 Particular information pertaining to the specific risk for persons and/or the environment

None

#### 2.2 EPCRA hazard class

Fire hazard: No, Pressure: No, Reactivity: No, Acute: No, Chronic: No

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1 Substance / product identification

Substance	CAS No.	Percent(%)
Aluminium Foil	79-90.5	60~78
Acrylic Adhesive	N/A	22~40

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## 4. FIRST AID MEASURES

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### 4.1 After inhalation

If sign / symptoms occur, remove the affected person to a source of fresh air. If signs / symptoms persist, seek medical assistance and show this safety data sheet to the doctor in attendance.

### 4.2 After skin contact

No special treatment required, or anticipated.

### 4.3 After eye contact

No special treatment required, or anticipated.

### 4.4 After ingestion

No special treatment required, or anticipated. If symptoms occur consult a physician and show this safety data sheet to the doctor in attendance.

### 4.5 Most important symptoms and effects both acute and delayed

none indicated.

### 4.6 Indication of any immediate medical attention and special treatment needed

no special treatment required - other than move to fresh air.

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## 5. FIRE HAZARD DATA & FIREFIGHTING MEASURES

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Flashpoint Not applicable

Flammable limits – LEL Not applicable

Flammable limits – UEL Not applicable

Autoignition temperature Not determined

### 5.1 Suitable extinguishing media

Use water spray jet, foam, carbon dioxide, or dry powder. Product itself is non-combustible, adapt fire extinguishing measures to surrounding areas.

### 5.2 Special firefighting procedures

Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and trousers, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

### 5.3 Unusual fire and explosion hazards

None known of.

### 5.4 Other



# Material Safety Data Sheet

NFPA hazard codes: Health 1, Fire 1, Reactivity 0, Unusual reaction hazard 0  
OSHA fire hazard class: Not applicable

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel:** No special requirements.

**For emergency personnel:** Show this safety data sheet.

### 6.2 Environmental precautions

Avoid unnecessary release into the environment.

### 6.3 Methods and material for containment and cleaning up

Sweep up and place in suitable containers for disposal. Refer to section 13 for further information regarding disposal.

## 7. HANDLING & STORAGE

### 7.1 Precautions for safe handling

No special handling measures required.

### 7.2 Conditions for safe storage, including and incompatibilities

Store at room temperature. No special storage measures required.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Exposure limits

Ingredient	Value	Unit	Type	Auth	Skin*
Aluminium	10	MG/M3	TWA	ACGIH	
Aluminium	15	MG/M3	TWA	OSHA	
Adhesive (Acrylic Copolymer)	None	None	None	None	

\*Skin notation: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

Source of exposure limit data. ACGIH: American conference of governmental industrial hygienists. OSHA: Occupational safety and health administration. NONE: None established.

### 8.2 Precautionary information

- a) Eye protection: Not applicable
- b) Skin protection: Not applicable
- c) Recommended ventilation: Provide appropriate local exhaust when product is heated

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|--|---|
| d) Respiratory protection:             | Avoid breathing of thermal decomposition products |
| e) Prevention of accidental ingestion: | Do not ingest                                     |
| f) Fire and explosion avoidance:       | Not applicable                                    |

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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### 9.1 Physical data

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|-------------------------|--|
| a) Boiling point        | Not applicable                                   |
| b) Vapor pressure       | Not applicable                                   |
| c) Vapor density        | Not applicable                                   |
| d) Evaporation rate     | Not applicable                                   |
| e) Solubility in water  | Not applicable                                   |
| f) Specific gravity     | Not applicable                                   |
| g) Percent volatile     | Not determined                                   |
| h) PH                   | Not applicable                                   |
| i) Viscosity            | Not applicable                                   |
| j) Melting point        | Not determined                                   |
| k) Appearance and odour | Roll of tape, silver/ aluminium in colour, none. |

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## 10. STABILITY AND REACTIVITY

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### 10.1 Stability

Stable

### 10.2 Incompatibility – materials / conditions to avoid

none known of.

### 10.3 Hazardous polymerization

Hazardous polymerization will not occur.

### 10.4 Hazardous decomposition products

Carbon monoxide and carbon dioxide.

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## 11. TOXICOLOGICAL INFORMATION

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### 11.1 Other information

According to present experience, the material is physiologically compatible. According to present experience, the material is neither mutagenic, carcinogenic nor teratogenic

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## 12. ECOLOGICAL INFORMATION

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### 12.1 General information / ecology

Product is insoluble in water. According to experience, the material has no harmful effect on the environment.

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## 13. DISPOSABLE CONSIDERATIONS

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### 13.1 Product

Dispose of in suitable landfill, observing local authority regulations. Reclaim if feasible.

#### Uncleaned packaging

Completely emptied packaging can be recycled.

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## 14. TRANSPORT INFORMATION

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### 14.1 Land transport ARD/RID

Remarks non-dangerous goods

### 14.2 Inland waterways transport AND/ADNR

Remarks non-dangerous goods

### 14.3 Marine transport IMDG/GGVSee

Remarks The product does not constitute a hazardous substance in marine transport.

### 14.4 Air transport ICAQ/IATA

Remarks The product does not constitute a hazardous substance in air transport.

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## 15. REGULATORY INFORMATION

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### 15.1 Labelling in accordance with EC directives

The product does not require a hazard warning label in accordance with EC directives.

### 15.2 Volatile organic compounds

Not applicable

### 15.3 VOC less H<sub>2</sub>O & exempt solvents

Not applicable



# Material Safety Data Sheet

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## 16. OTHER INFORMATION

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### 16.1 Other information

Copyright 2019 Protech Global Ltd. The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide., The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Protech Global and its affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

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