

## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY / UNDERTAKING

### 1.1 Product identifier

**Trade name:** MULTITECH

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Product use:** Spacer Bar

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

**Manufacturer:** Rolltech A/S  
W.Brüels Vej 20  
DK-9800 Hjørring  
Denmark  
Tel.: +45 96 23 33 43

**Contact:** jl@rolltech.dk

### 1.4 Emergency telephone number:

Use your national or local emergency number.

## SECTION 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture CLP 1272/2008.

This product are classified as Articles under REACH and are not subject to the requirements for Information in the Supply Chain (Safety Data Sheets and Labels).

### 2.2 Label elements 1272/2008 CLP:

This product is an article and therefore not classified.

**Additional labelling:** -

### 2.3 Other hazards

During handling (welding, cutting, grinding, heating) the product can release dust, particles, and smoke. This may cause irritation to eyes and respiratory tract.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1/2 Substance/mixture

CAS/EC-no:	Name	Content %	Classification
- / -	Styrene-Acrylonitrile, containing Glass Fibers	<95	-
- / -	Multi-Layer Foil	<5	-

- / -	Polyurethane-based Hotmelt	<2	-
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**3.3 Additional information:**

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## SECTION 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

**General information:**

In the case of accident: Contact a doctor or casualty department – take the this safety data sheet with you.

**Inhalation:**

There is no risk of inhalation under normal circumstances.

**Skin contact:**

Skin that has come in contact with the material must be washed thoroughly with water and soap. If irritation persists seek medical attention.

**Eye contact:**

Not likely.

**Ingestion:**

Not likely.

### 4.2 Most important symptoms and effects, both acute and delayed

None known.

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

Treat symptomatically.

## SECTION 5. FIRE FIGHTING MEASURES

**5.1 Extinguishing media:**

Water spray, powder, foam or CO<sub>2</sub>.

**Unsuitable extinguishing media:**

Water jets should not be used, since they can spread the fire.

### 5.2 Special hazards arising from the substance or mixture

Fire may produce heavy black and toxic smoke, avoid inhalation.  
May form carbon oxides, nitrogen oxides, styrene and ammonia by fire.

**5.3 Advice for firefighters:**

Wear self-contained breathing apparatus and protective clothing to prevent contact.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

See section 8 for recommendations on the use of personal protective equipment.

### 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course

# Safety data sheet MULTITECH

Version 1.0

Effective date: 17-09-2015



ROLLTECH A/S - an Alu-Pro Group Company

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

The product can be collected for disposal. See section 13.

## 6.4 Reference to other sections:

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## SECTION 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling:

During handling (welding, cutting, grinding, heating) the product can release dust, particles, and smoke. This may cause irritation to eyes and respiratory tract. Do not breathe in dust, smoke, and particles. Work with an exhaust system. If this is not possible, use approved respiratory protection.

### 7.2 Conditions for safe storage, including any incompatibilities:

Store in original container.

### 7.3 Specific end use(s):

This product should only be used for applications described in Section 1.2

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### Occupational exposure limits (Great Britain):

Contains no substances with occupational exposure limits.

#### DNEL / PNEC

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### 8.2 Exposure controls

#### Appropriate technical measures:

Normal room ventilation is adequate under normal use. Use local exhaust ventilation when cutting.

#### General information / hygiene measures:

Smoking, consumption of food or liquid, and storage of tobacco, food or liquid, are not allowed in the workroom. Whenever you take a break in using this product and when you have finished using it, all exposed areas of the body must be washed.

#### Personal protective equipment:

Only CE-marked personal protection equipment should be used.

#### Respiratory protection:

Not necessary under conditions of normal use. When cutting the product, use appropriate respiratory protection

#### Hand protection:

Not necessary under conditions of normal use. Use impervious gloves when prolonged contact occurs.

#### Eye protection:

Risk of contact with particles, use safety goggles. EN 166.

#### Body protection:

Appropriate clothing.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

Appearance: Solid	Color: Varying	Odour: Odourless	PH: -	Viscosity: -
Flash point: -	Boiling point: -	Vapour pressure: -	Density g/cm <sup>3</sup> : -	Vapour density: -
Evaporation rate: -	Auto-ignition: -	Explosive limits -	Solubility in water: -	

**9.2 Other information:**

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**SECTION 10. STABILITY AND REACTIVITY**

- 10.1 Reactivity:** None under normal conditions.
- 10.2 Chemical stability:** The product is stable under the conditions, noted in the section on "Handling and storage".
- 10.3 Possibility of hazardous reactions:** Not to be expected if handled and used properly.
- 10.4 Conditions to avoid:** None known.
- 10.5 Incompatible materials:** No special.
- 10.6 Hazardous decomposition products:** No hazardous decomposition products when properly stored and used as designated.

**SECTION 11. TOXICOLOGICAL INFORMATION****11.1 Information on Toxicological effects**

- Acute toxicity:** No danger.
- Skin corrosion/irritation:** Not classified.
- Serious eye damage/irritation:** Not classified.
- Respiratory or skin sensitisation:** Not classified.
- Germ cell mutagenicity:** Not classified .
- Carcinogenicity:** Not classified.
- Reproductive toxicity:** Not classified.

# Safety data sheet MULTITECH

Version 1.0

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ROLLTECH A/S - an Alu-Pro Group Company

**Specific target organ toxicity - single exposure:** Not classified.

**Specific target organ toxicity – repeated exposure:** Not classified.

**Aspiration hazard:** Not classified.

**Additional information:** During handling (welding, cutting, grinding) the product can release dust, particles, and smoke. This may cause irritation to eyes and respiratory tract. Possible temporary irritations due to glass fibres disappear when exposure is ended.

## SECTION 12. ECOLOGICAL INFORMATION

**12.1 Toxicity:** The product is not considered harmful to the environment.

**12.2 Persistence and degradability:** No data available.

**12.3 Bioaccumulative potential:** No data available.

**12.4 Mobility in soil:** No data available.

**12.5 Result of PBT and vPvB assesment:** This product is not covered by PBT or vPvB according current regulation.

**12.6 Other adverse effects:** None known.

## SECTION 13. DISPOSAL CONSIDERATIONS

**13.1 Waste treatment methods:** Product is not hazardous.  
Dispose according to internal routines and rules.  
It is recommended to recycle residues, if possible. Option:

**EWC-code:** 07 02 13

**Contaminated packing:** According to the packaging material.

## SECTION 14. TRANSPORT INFORMATION

This product is not classified as dangerous of transport.

	ADR/RID	IMDG/IMO
<b>14.1 UN number</b>	-	-

**Safety data sheet**  
**MULTITECH**

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<b>14.2 UN proper shipping name</b>	-	-
<b>14.3 Transport hazard class(es)</b>	-	-
<b>14.4 Packing group</b>	-	-
<b>14.5 Environmental hazards - MP</b>	-	-
<b>Other informations</b>	-	-

**14.6 Special precautions for user:**  
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**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:**  
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## SECTION 15. REGULATORY INFORMATION

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:**

**Additional information:** No additional information.

**15.2 Chemical Safety Assessment:**

No Chemical Safety Assessment has been carried out for this product by the supplier.

## SECTION 16. OTHER INFORMATION

**Full text of H-phrases as mentioned in section 3:**  
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**Additional information:**

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

**Validated by:**

SRS

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