

# Safety data sheet

Aluminium profiles for double glazing

### 1. Identification of the product and of the manufacturer

**Trade name:** 

Aluminium profiles for double glazing

Manifacturer related:

ALU-PRO srl Via A. Einstein, 8 30033 Noale (VE)

e-mail: st.agnese@alupro.it

**emergency telephone:** +39 0415897311

### 2. Hazard identification

### **Hazard identification**

Not classified as dangerous material

## 3. Composition / information on ingredients

#### **Definition**

Aluminium profile for insulating glass

#### **Chemical composition**

Metallic manufactured of Aluminium (about 97%)

### 4. First-aid measures

### Eye and skin contact

It can cause only excoration

#### Inhalation

Way of exposure little probable

#### Ingestion

Way of exposure little probable

### 5. Fire-fighting measures

### Specific hazard

Fireproof

### **Dangerous combustion product**

None

## Suitable extinguishing media

The product is fireproof



### 6. Accidental release measures

### Personal and environmental precautions

Not relevant

## 7. Handling and storage

#### Handling

Use of individual protection disposal

#### **Storage**

# 8. Exposure controls / personal protection

#### **Personal protection**

Use gloves to avoid excoriation

### **Exposure limit**

None

### 9. Phisical and chemical properties

#### **Form**

Solid

### **Appearence**

Silver grey colour

## **Melting point**

About 660 ℃

## **Boiling point**

2467 ℃

## Specific weight

 $2.7 \text{ g/m}^3$ 

#### Odour

Odourless

#### **Hazard Reaction**

It reacts with violence with bases, acids and strongly oxidants substances. Extremely violent reactions can happen with formico acid, alcoli, above all with metanolo+cloruro of carbon (with metanolo carbon chloride), mercuric salts

## 10. Stability and reactivity

### Stability and reactivity

Firm in normal conditions

### 11. Toxicological information

#### General

No data available



### 12. Ecological information

#### General

To use second the good working practical avoiding to disperse the product in the environment

### 13. <u>Disposal considerations</u>

#### General

Recycling material

# 14. Transport information

### Road or rail transportation

Not dangerous

### Sea transportation

Not dangerous

### Air transportation

Not dangerous

### 15. Regulatory information

## Classification

Not classified as dangerous material

# **Dangerous symbol**

None

### Hazard phrase

None phrase "R"

## Care advice (council)

None phrase "S"

### 16. Other information

The listed information is based upon the current information available. Alu-Pro is not responsable for dameged caused for improper use or in conditions not referred in safety data sheet

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**ALU-PRO srl**