

Safety data sheet

Aluminium profiles for double glazing

1. Identification of the product and of the manufacturer

Trade name:

Aluminium profiles for double glazing

Manufacturer related:

ALU-PRO Polska Sp. z o.o.
ul. Gostawicka 2
45-446 Opole, Polska

e-mail: poczta@alupro.com.pl

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 excoriation

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. Physical and chemical properties

Form

Solid

Appearance

Silver grey colour

Melting point

About 660 °C

Boiling point

2467 °C

Specific weight

2.7 g/m³

Odour

Odourless

Hazard Reaction

It reacts with violence with bases, acids and strongly oxidants substances. Extremely violent reactions can happen with formic 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. Disposal considerations

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 responsible for damaged caused for improper use or in conditions not referred in safety data sheet

Opole, 06 July 2013

ALU-PRO Polska Sp. z o.o.