

SAFETY DATA SHEET

ALU ENTRY BOARD

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1. PRODUCT IDENTIFICATION AND COMPANY DETAILS

1.1 PRODUCT IDENTIFICATION:

- **ALU Entry board, A15, A18, A20, A21, A24, A25, A30**
- **ALU Lubricant foil**
- Thick: 0,15, 0,18, 0,20, 0,21, 0,24, 0,30 mm
- Degrease aluminium,
- Containing min. 97-98 % AL,

1.2 COMPANY IDENTIFICATION:

MS VISCOM D.O.O.
 TRNOVLJE 38
 4207 CERKLJE, SLOVENIJA
 TEL: 00 386 599 37 057
 E-MAIL: info@ms-viscom.com

2. HAZARDS IDENTIFICATION

The product, on the bases of the legislation in force, **is not to be considered dangerous.**

3. COMPOSITION

	ALU ENTRY BOARD A15, A18, A20, A21, A24, A25, A30
Surface	Chemically degrease aluminium or water solvent lubricant foil
Thickness tolerance	+ - 5%
Tension leveled	Yes
Containing	
Pure aluminium - Al	min. 96 %
Cu	max. 0,20 %
Si	max. 0,20 %
Fe	max. 0,60 %
Mn	1,0 – 1,50 %
Mg	0,20 - 0,60 %
Zn	max. 0,20 %
Cr	max. 0,10 %
Ti	max. 0,10 %
Other	max. 0,60 %
Tensile strength	min. 235
Elongation	2,6%
Hardness by Brinell	73 HB

4. FIRST AID MEASURE

It applies to dust coming from the process:

EYE CONTACT: Rinse with plenty of water
SKIN CONTACT: Wash with water and remove contaminated clothes
SWALLOWING: Induce vomiting and drinking water
INHALATION: Wash nasal mucus membrane with an isotonic salty solution

5. FIRE PREVENTION MEASURES

The product is not inflammable.

Extinguishing agents: WATER
CARBON DIOXIDE
CHEMICAL, POWDER AND FOAM FIRE EXTINGUISHER

It is not hardenable by heat treatment. Safety of fire fighting personnel: use individual means of protection.

6. ACCIDENTAL RELEASE MEASURES

Not applicable.

7. HANDLING AND STORAGE

The plants or the machinery employed for the product processing must be equipped with suitable exhaust systems which must be in accordance with the specific laws regarding safety and environmental protection. Store product in dry areas.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Environmental limits of dusts.

The panel is mostly made of pure aluminium more than 98%.
Personal protection: gloves, goggles, safety shoes.

9. PHYSICAL AND CHEMICAL PROPERTIES

	ALU Entry board, A15, A18, A20, A21, A24, A30
Physical state	Solid
Colour	Light gray
Odour	min. 96% of pure aluminium
Specific weight	2700 kg/m ³

ALU Entry board is an essentially min 96% pure aluminum alloy with minor additions for strength. It is not hardenable by heat treatment, and has excellent formability, corrosion resistance and welding characteristics.

10. STABILITY AND REACTIVITY

Stable under normal handling and storage conditions.

11. TOXICOLOGICAL INFORMATION

ALU Board dust can induce

- irritation on:
 - o skin
 - o breathing apparatus
- allergy:
 - o of the skin (itching)
 - o breathing apparatus (asthma)

The machines used for the products processing must be equipped with suitable exhaust systems.
The working environment must be well-ventilated.

12. ECOLOGICAL INFORMATION

Avoid disposal of the product in the environment.

13. DISPOSAL CONSIDERATIONS

Can be subject to simplified procedures if accordance with all D.M. conditions.

14. TRANSPORT INFORMATION

The product does not need any special device for the transportation.

Verify that the load is well fixed with suitable belts to the loading plane in order to ensure stability during transportation.

The load product must be always well covered in order to avoid any contact with rain or moisture.

15. REGULARY INFORMATION

15.1 REACH (SVHC) compliance

We acknowledge receipt of your commitment demand according to the regulation (EC) N° 1907/2006 of the European parliament and the council of December 18th, 2006 and its amendments, concerning the recording, the evaluation and the authorization of chemical substances, as well as the limitations applicable to these substances (REACH).

The regulation imposes the declaration of substances of Very High Concern - List available on the site http://ec.europa.eu/environment/chemicals/reach/reach_en.htm and <https://echa.europa.eu/candidate-list-table>.

All products we deliver you are exempted from these substances at the date from January 21th 2025, last update of the list.

15.2 RoHS Compliance

The article contains NO substances exceeding the tolerated concentration as stated in Annex II RoHS directive.

15.3 CALIFORNIA PROPOSITION 65

We guarantee that our material do not contain any of substances which are written in California Proposition 65, written also in web side:

<https://oehha.ca.gov/proposition-65/proposition-65-list>

15.4. TSCA

We guarantee that our material do not contain any of substances which are written in TSCA list, written also in web side:

<https://www.epa.gov/tsca-inventory>

15.5. PFAS

We guarantee that our material do not contain any of substances which are written in PFAS regulations EU 1021-2019.

15.6. POPs

We guarantee that our material do not contain any of substances which are define as POPs substances.

16. OTHER INFORMATION

The information quoted in this Safety Data Sheet are based to the best of our knowledge.

Consult national and regional regulations applicable to the specific field of use and those in force in the matters of sanitations, work safety and environmental protection.

The information herein is regarded as correct and given in good faith, but no warranty expressed or implied is made.

The data furnished by this Safety data Sheet do not constitute contractual specification.