

SAFETY DATA SHEET

In accordance with Regulation (EU) 2020/878

Aluminio 374

Compilation date: 09.02.2018

Revision: 01.01.2023

Version: 2.0 /ENG

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: **Aluminio 374**

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

Identified uses: Universal self-adhesive coating intended for mechanical protection; coating is characterized by good water vapor barrier properties and is resistant to UV radiation.

Uses advised against: not specified.

1.3. Details of the supplier of the safety data sheet

Supplier: ANTICOR Sp. z o.o.
Address: Wygoda 28, 32-020 Wieliczka, Poland
Telephone No/Fax No: +48 12 288 33 33 / +48 12 278 53 26
E-Mail: anticor@anticor.pl

1.4. Emergency telephone number

+48 12 288 33 33 (available from Monday till Friday during office hours: 8 am – 4 pm)
112 (24h)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Hazard	Classification
	According to Regulation (EC) no. 1272/2008
for physical-chemical properties:	Not classified
for health hazards:	Not classified
for environmental hazards:	Not classified

2.2. Label elements

Hazard pictogram(s): Not applicable
Signal word(s): Not applicable
Hazard statement(s): Not applicable
Precautionary statement(s): Not applicable

2.3. Other hazards

Not known.

The product does not contain components that are included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 % by weight.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Aluminum foil with polyester film, acrylic adhesive and silicone release liner. Ingredients are not hazardous for the human health and the environment.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures



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Inhalation:

When using the product in normal temperature, no special measures are required.

Contact with skin:

When using the product in normal temperature, no special measures are required. When an irritation or redness persists get medical attention.

Contact with eyes:

When using the product in normal temperature, no special measures are required.

Ingestion:

When using the product in normal conditions, not normally possible.

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

Inhalation: vapours of heated material may cause respiratory system irritation.

Contact with skin: mechanical irritation - redness, itching.

Contact with eyes: not known.

Ingestion: not a normal route of exposure.

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

Show the safety data sheet or label/ packaging to a person providing first aid. Do not give anything to eat or drink to an unconscious person. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media: carbon dioxide, dry chemical powder, foam, water mist.

Unsuitable Extinguishing Media: not known.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products may be evolved in a fire eg. carbon oxides.

5.3. Advice for firefighters

People should be properly trained and equipped with proper clothing and safety equipment. Use fire resistant protective clothing, breathing apparatus and eye protection. Prevent from entering contaminated water into sewers, rivers or other bodies of water. Dispose of waste water in compliance with current legislation.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Do not inhale hot vapour/mist. Use adequate personal protective equipment as required in Section 8 of the safety data sheet.

6.2. Environmental precautions

No special measures required.

6.3. Methods and material for containment and cleaning up

Collect to the containers. Reuse or dispose of waste in compliance with current legislation.

6.4. Reference to other sections

Refer to Sections 8 and 13 of the safety data sheet.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Never eat, drink or smoke during use. Avoid contact with molten product and breathing vapours and fumes. Work in well ventilated area. Use adequate personal protective equipment as required in Section 8 of the safety data sheet. Always wash hands with soap and water before and after work.



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7.2. Conditions for safe storage, including any incompatibilities

Store at room temperature. Recommended storage temperature: below 30°C.

7.3. Specific end use(s)

Refer to Sections 1.2 of the safety data sheet.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

OELs: Not available

DNEL/PNEC: not applicable

8.2. Exposure controls

Appropriate engineering controls:

Not required.

Eye/face protection:

Not required.

Skin protection:

Recommended: protective gloves, protective clothing. Use heat resistant gloves for handling hot products (e.g., neoprene, nitrile gloves).

Respiratory protection:

With proper ventilation, special protective equipment is not required.

Thermal hazards:

Not required. Protection of skin, eyes and respiratory system is obligatory while handling with hot product.

Environmental exposure controls:

Precautions should be made against environmental contamination.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

a) Physical state	: Tape
b) Colour	: Silver
c) Odour	: No odour
d) Melting point/freezing point	: Not available
e) Boiling point or initial boiling point and boiling range	: Not available
f) Flammability	: Not available
g) Lower and upper explosion limit	: Not available
h) Flash point	: Not available
i) Auto-ignition temperature	: Not available
j) Decomposition temperature	: Not available
k) pH	: Not available
l) Kinematic viscosity	: Not available
m) Solubility	: Not soluble in water
n) Partition coefficient n-octanol/water (log value)	: Not available
o) Vapour pressure	: Not available
p) Density and/or relative density	: Not available
q) Relative vapour density	: Not available
r) Particle characteristics	: Not applicable

9.2. Other information

Not applicable



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SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

The mixture is not reactive.

10.2. Chemical stability

The mixture is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3. Possibility of hazardous reactions

Not known. Hazardous polymerization will not occur.

10.4. Conditions to avoid

Not known.

10.5. Incompatible materials

Not known.

10.6. Hazardous decomposition products

Not known. Hazardous combustion products are listed in Section 5 of the safety data sheet.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity:

Based on available data, the classification criteria are not met.

ATE mix oral: >2000 mg/kg

ATE mix dermal: >2000 mg/kg

ATE mix inhalation: >20 mg/l

Skin corrosion/irritation:

Based on available data, the classification criteria are not met.

Serious eye damage/irritation:

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation:

Based on available data, the classification criteria are not met.

Germ cell mutagenicity:

Based on available data, the classification criteria are not met.

Carcinogenicity:

Based on available data, the classification criteria are not met.

Reproductive toxicity:

Based on available data, the classification criteria are not met.

STOT-single exposure:

Based on available data, the classification criteria are not met.

STOT-repeated exposure:

Based on available data, the classification criteria are not met.

Aspiration hazard:

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Endocrine disrupting properties: not applicable

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Data not available.



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12.2. Persistence and degradability

Data not available.

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available

12.5. Results of PBT and vPvB assessment

Data not available.

12.6. Endocrine disrupting properties

Not known.

12.7. Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product: Recycle or dispose of waste in compliance with current legislation. Do not discharge into drains or the environment.

Packaging: Recycle or dispose of waste in compliance with current legislation.

Directive 2008/98/EC of the European Parliament and of the Council of the Member State.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number or ID number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: REGULATORY INFORMATION

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

Annex XVII REACH (restrictions): not applicable

Annex XIV REACH (authorization)

Candidate List - SVHC: not applicable

15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture by a supplier - it is not required.



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SECTION 16: OTHER INFORMATION

Classification method:

Not applicable - the mixture is not classified as hazardous.

Changes made in the safety data sheet during revision:

Adaptation to Regulation EU 2020/878.

Legend to abbreviations and acronyms used in the safety data sheet:

TLV	Threshold lim value
TLV-STEL	Short-term exposure limit
vPvB	Very persistent and very bioaccumulative (substance)
PBT	Persistent, bioaccumulative and toxic (substance)
PNEC	Predicted No Effect Concentration
DNEL	Derived No Effect Levels

Literature references and sources for data:

Regulations/legislations mentioned in sections 2 – 15 of safety data sheet. Information supplied by the manufacturers.

List of relevant hazard statements and/or precautionary statements, which are not written out in full under Sections 2 to 15:

Not applicable.

Advice on any training appropriate for workers to ensure protection of human health and the environment:

No special advice or training is suggested.

Exposure scenarios: not applicable - the product is not dangerous.

Information in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. Information provided herein serves only as guidelines for safe work, use, processing, storage, and waste management. It cannot be considered as a warranty or quality certificate. This information applies only to specific material designated and may not be suitable for such material used in combination with any other materials or in any other manner not described in this document.

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