

**TABOR S.r.l.** - Via Risorgimento n.222 - 22070 - <u>CASSINA RIZZARDI</u> - ITALY Tel. +39.031.928.000 Fax +39.031.929.020 <u>info@taborglit.com</u> <u>http://www.taborglit.com</u>

EU Safety Data sheet according to Attachment II EC Reg. 1907/2006

#### **REVISION OF December 13**

# 1 - IDENTIFYING FEATURES OF THE SUBSTANCE OR PREPARATIONS OF THE COMPANY OR FIRM

1.1 Identifying features of the substance or product:

**GLITTER METALLIC EPOXY** 

Identification dimensions: ME002 - ME004 - ME008 - ME015 - ME025 - ME040

ME008X015

Identification of colour:

C1 - C2 - C21 - C3 - C4 - C5 - C14 - C21 - C31 - C33 - C40

(see page 4).

**1.2 Identifying elements of the Company or Firm:** *Manufacturer: TABOR S.r.l.* 

Address: Via Risorgimento 222 - 22020 - Cassina Rizzardi (Co).

Italy

1.3 Telephone for emergencies +39 - 031.928.000 Telephone for information +39 - 031.928.000

1.4 E-mail qualified Technician <a href="mailto:edoardo.taborelli@taborglit.com">edoardo.taborelli@taborglit.com</a>

# 2 - IDENTIFICATION OF DANGER

Danger symbol:none.Risk caption:none.Safety caption:none.

Classification: It does not have to be labelled according to the

Preparation Guideline, respectively EU-directives

67/548/EEC or 1999/45/EC

Additional danger advice: We therefore have no

knowledge of chronic or skin irritating effects when

physical contacts has occurred.

## 3 - COMPOSITION / INFORMATION ON THE INGREDIENTS

3.1 Chemical charachteristics: Solid made of coated aluminium-foil

3.2 Ingredients: ALUMINIUM 95,8 - 97,2% EPOXY RESIN 2,8-4,2 %

## 4 - FIRST AID INDICATIONS

Contact with the eyes: wash copiously with water. consult a medical

doctor if the irritation persists.

Contact with the skin: no danger but wash with water anyway.
inhalation: move to a well ventilated area, call a doctor if

respiration is difficult.

*Ingestion: if the person is conscious, wash-out the mouth* 

with water; call a doctor in anycase.



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5 - FIRE PRECAUTIONS

Suitable extinguishing

Drier sand, fire extinguishant class D

agents:

For safety reason unsuitable

extinguishing agents:

Water, extinguishing foam, carbon dioxide

Special dangers: Risk of dusk explosion (through Aluminium powder)

Special protective

An independent respiratory device (isolation device)

equipment: should be used.

6 - MEASURES TO BE TAKEN IN CASE OF ACCIDENTAL SPILLAGES

Personal precautions: Avoid the build up of dust. Do not inhale any dust.

Keep sources of ignition away from the dust..

Environmental precautions: it is advisable to anticipate land contamination.

skim the surface of water.

Cleaning methods: *Scrape up the product with available mechanical* 

equipment (vacuum cleaners, brooms, etc.). re-use where possible or dispose of in conformity with

the rules in force.

7 - HANDLING AND STORAGE

7.1 Handling: **Avoid the formation of dust.** 

7.2 storage: Store in well closed original containers.

8 - CONTROL OF EXPOSURE AND PERSONAL PROTECTION

Breathing protection: If exposed to the dust, wear a mask suitable for

retaining the particles.

Protection of the hands: No risk if normal handling conditions are

observed (weighing, storage, etc.).

Protective gloves are generally not required. However, for constant skin contact it is necessary to use gloves of low mechanical and special material demands, e.g.

Material: Mat. thickness Penetration time:

Butyl rubber min. 0.4 mm min. 30 min. acc. to EN 374

Protection of the eyes: Wear suitable protective goggles or face

protection.

Side-shielded safety goggles that conform to EN 166 are required when carrying out mechanical processing

with exposure to dust.

Protection of the skin: **Normal work clothes are sufficient.** 



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#### 9 - CHEMICAL AND PHYSICAL PROPERTIES

Aspect: solid.
Odour: odourless.
Melting point / interval: >650°c.

Boiling point / interval: not applicable.
Relative density: 2.6 g/cm³
Water solubility: insoluble.
Ph: not applicable.

#### 10 - STABILITY AND REACTIVITY

Stability: stable.
Thermal decomposition: >800°c.
Conditions to be avoided: none known.
Materials to be avoided: none known.

Dangerous decomposition

*Products:* **none known**.

#### 10.1 CONDITIONS TO BE AVOIDED

Pyrolysis, dangerous decomposition products and dangerous reactions will not occur if the product is used as intended.

#### 10.2 SUBSTANCES TO BE AVOIDED

Potent acids, bases and oxidation agents.

# 10.3 DANGEROUS DECOMPOSITION PRODUCTS WHEN HEATED

Aldehyde, carbon monoxide, carbon dioxide, hydrocarbons.

#### 11 - TOXICOLOGICAL INFORMATION

There is no toxicological data available.

Way of contamination: **Eyes, inhalation, ingestion**.

Short term exposure: **Persistent cough, difficulty of breathing.** 

Long term exposure: Not known.
Chronic toxicity: Not known.
Cancerogenicity: Not known.
Mutagenicity: Not known.

# 12 - ECOLOGICAL INFORMATION

The product has not been evaluated for its ecological toxicity. being insoluble its bioaccumulation properties are minimal

## 13 - DISPOSAL CONSIDERATIONS



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The product can be assimilated with solid urban waste. follow local regulations for its disposal. no waste is produced from the product, that would require special supervision according to the german "closed substance waste management act" (krw/-abfg) respectively eu directives 91/689/eec and 2006/12/ec.

#### 14 - TRANSPORT INFORMATION

The product is not classified as dangerous for any means of transport.

## 15 - INFORMATION ON REGULATIONS

#### **15.1** EU Regulations

Classification and labelling: None in accordance to the EU Directive 67/548/EEC

(substance directive), 1999/45/EC (dangerous preparation directive) or in accordance to any other

known EU regulations.

## 16 - OTHER INFORMATION

16.1 Summary of the Risk-/Safety-Phrases (chapters 3.2) (rating of substance Aluminium)

R-Phrases: R10 Flammable

R15 Reacts with water under development of highly

flammable gases

S-Phrases: S(2) To be kept out of the reach of children
S7/8 Keep the container dry and tightly sealed
To extinguish use dry powder. Do not use water

Colours referring to the codes indicated in section 1.1:

| C1 silver      | <i>C5</i>   | dark blue    |
|----------------|-------------|--------------|
| C2 gold        | <i>C</i> 14 | black        |
| C21 light gold | <i>C</i> 31 | multicolor   |
| C3 red         | <i>C</i> 33 | black-silver |
| C4 green       | C40         | matt silver  |

The information contained in this safety document has been brought up to date as indicated on its first page. If the data is further up-dated, we will send you a new revised document.