

Product name: Glitter

Article No.: 51510-51515

Print date: 12. March 2021

Revision date: March 12, 2021

1. Chemical Product and Company Identification

1.1 Product identifier: Glitter

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

Use of the substance/mixture: Health services.

1.3 Details of the supplier of the safety data sheet

Manufacturer / distributor identification

Company: HEBA- OTOPLASTIK Labortechnik u. Einrichtungs-
GmbH & Co. KG
Hauptstr. 42 D-63853 Mömlingen
Phone: +49 6022 / 681600 Fax: +49 6022 / 31663
E-Mail: Info@heba.de www.heba.de

1.4 Emergency telephone number:

Toxic emergency call Munich + 49 89 19240 (Toxicological department of the 2nd medical clinic)

2. Hazards identification

2.1 Classification of the substance or mixture

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.
No risks worthy of mention.

2.2 Label elements: -

3. Composition / information on ingredients

3.2 Mixtures:

Aluminium (Al) 80%, epoxy resin 15%, pigments 5%
red: CI-Nr.: 20065, 21108 CAS-Nr.: 71566-54-6, 5567-15-7
blue: CI-Nr.: 74160, 20735 CAS-Nr.: 147-14-8, 5280-78-4
golden: CI-Nr.: 21108, 20065 CAS-Nr.: 5567-15-7, 71566-54-6

pearl: Polyester (PET) Polyolefin Acrylic

silver: Aluminium (Al) 80%, epoxy resin 20%

iris: Aluminium (Al) 80%, epoxy resin 15%, pigments 5%
CI-Nr.: 73321, 74160, 21108, 20735, 20065
CAS-Nr.: 14295-43-3, 147-14-8, 5567-15-7, 5280-78-4, 71566-54-6

4. First aid measures

4.1 Description of first aid measures

After contact with eyes: Rinse immediately carefully and thoroughly with eye-bath or water.

5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Foam. Carbon dioxide. dry extinguishing powder.

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6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid generation of dust.

6.3 Methods and material for containment and cleaning up

Collect mechanically.

7. Handling and storage

7.1 Precautions for safe handling

Advice on protection against fire and explosion

Avoid generation of dust.

7.2 Conditions for safe storage, including any incompatibilities:

Requirements for storage rooms and vessels. Keep container tightly closed and dry.

8. Exposure controls / personal protection

8.1 Control parameters

Additional advice on limit values

7429-90-5 Aluminium. 6,000 mg/m³

8.2 Exposure controls

Protective and hygiene measures

Do not breathe dust. Wash hands before breaks and at the end of work.

Respiratory protection: Use appropriate respiratory protection.

Hand protection: Wear protective gloves.

Eye protection: Dust protection goggles.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Powder

Color: red, blue, gold, silver, pearl, iris

Odor: odorless

Test method

Changes in the physical state

Melting point: 200 °C

Water solubility: insoluble

Other information

density: 2700 g/l

Package density: 380 g/l

10. Stability and reactivity

10.1 Possibility of hazardous reactions: No risks worthy of mention.

10.2 Hazardous decomposition products: none/none

11. Toxicological information

11.1 Further information: Toxicological data are not available.

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12. Ecological Information

12.1 **Further information:** No information available.

13. Disposal considerations

13.1 **Waste treatment methods:**

Advice on disposal

Can be disposed of on a rubbish tip for household waste.

Waste disposal number of used product

MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other municipal wastes; mixed municipal waste

Contaminated packaging

Cleaned containers may be recycled.

14. Transport Information

14.1 **Other applicable information:**

Not a hazardous material with respect to transportation regulations

15. Regulatory information

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

EU regulatory information

Additional information

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

National regulatory information

Water contaminating class (D): - - not water contaminating

16. Other information

Further information:

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)