# Material Safety Data Sheet

**Completed** 18-12-2017
**Revision: (date)** 23-04-2026
**SDS version** 1.2

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product Identifier
Trade Name: Glitter Glue
Product- no.: -

### 1.2. Relevant identified uses of the substance or mixture and uses advised against
***Recommended uses:***
Visual arts and hobby.
Glue/adhesive.

***Uses advised against:***
This product must not be used for purposes other than those recommended without first seeking the advice of the supplier.

### 1.3. Details of the supplier of the safety data sheet
***Company and address:***

www.cchobby.com
Rasmus Færchs Vej 23
7500 Holstebro
Denmark
Tlf.: +45 96 13 30 10

www.cchobby.com
2 Pine Court, Kembrey Park Swindon
Wiltshire, SN2 8AD
UK
+44 (0)793 616 068

***Contact person and E-mail:***
compliance@cchobby.dk

***The Safety data sheet is completed and validated by:***
Mediator ApS, Centervej 2, DK-6000 Kolding. Consultant: DH

### 1.4. Emergency telephone number
NHS (National Health Service): 111
Use your national or local emergency number - See section 4 “First aid measures”.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

The product is not subject to labelling under The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment e

### 2.2. Label elements
-

***Signal word:***
-

Safety data sheet available on request. (EUH 210)

### 2.3. Other hazards
-

***Additional labelling:***
-

***Additional warnings***
-

## SECTION 3: Composition/information on ingredients

### 3.1./3.2. Substances/Mixtures

| Substance | EU-Index no. / REACH-Reg. no. | CAS-no. | EINECS-no. | CLP-classification | Wt/Wt % | Note |
|---|---|---|---|---|---|---|
| Aluminium powder (stabilised) | 013-002-00-1 / 01-2119529243-45- | 7429-90-5 | 231-072-3 | Flam. Sol. 1;H228, Water-react. 2;H261 | 5 - 10 | - |
| Methenamine 3-chloroallylochloride | #I/T | 4080-31-3 | #I/T | Acute Tox. 3;H301 + H311, Skin Irrit. 2;H315, Eye Irrit. 2;H319 | 0.1 - 0.5 | - |

See full text of H-phrases in section 16.

## SECTION 4: First aid measures

**4.1. Description of first aid measures**
***Inhalation:***
Not relevant.

***Ingestion:***
In case of spray mist in the mouth:
Seek medical advice in case of persistent discomfort.

***Skin contact:***
Do not pull bonded skin apart directly. Soak the skin in warm, soapy water and gently peel apart with the aid of a blunt edge, e.g. a teaspoon handle.
Seek medical advice if symptoms persist.

***Eye contact:***
Do not attempt to open eyelids forcibly. Cover with cotton wool soaked in lukewarm water. Seek medical advice.

***Additional information:***
When obtaining medical advice, show the safety data sheet or label.

**4.2. Most important symptoms and effects, both acute and delayed**
May cause slight irritation to the skin and eyes.

**4.3. Indication of any immediate medical attention and special treatment needed**
No special immediate treatment required.
Show this safety data sheet to the doctor in attendance.

## SECTION 5: Firefighting measures

**5.1. Extinguishing media**
Surrounding fire:
Extinguish with powder, foam, carbon dioxide or water mist.
Do not use water stream, as it may spread the fire.

**5.2. Special hazards arising from the substance or mixture**
The product is not directly flammable. Avoid inhalation of vapour and fumes – seek fresh air.
Exposure to decomposition products may cause a health hazard.

**5.3. Advice for firefighters**
Fire fighters should wear appropriate protective equipment.

## SECTION 6: Accidental release measures

**6.1. Personal precautions, protective equipment and emergency procedures**
No special requirements.

**6.2. Environmental precautions**
Avoid unnecessary release to the environment.

**6.3. Methods and material for containment and cleaning up**
Pick up mechanically.

**6.4. Reference to other sections**
See section 8 for type of protective equipment.
See section 13 for instructions on disposal.

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling**
No special requirements.

**7.2. Conditions for safe storage, including any incompatibilities**
Keep in tightly closed original packaging.

**7.3. Specific end use(s)**
See application section 1.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Occupational exposure limits according to EH40/2005 Workplace exposure limits (Fourth Edition 2020):

| Substance | Long-term exposure limit ppm / mg/m$^3$ | Short-term exposure limit ppm / mg/m$^3$ | Note |
|---|---|---|---|
| Aluminium metal inhalable dust | - / 10 | - / - | - |
| Aluminium metal respirable dust | - / 4 | - / - | - |

**DNEL/PNEC-values:**

**DNEL Aluminium powder (stabilised)**

| | Workers | Consumers |
|---|---|---|
| Inhalation - Chronic Systemic | 3.72 mg/m³ | - |
| Inhalation - Chronic Local | 3.72 mg/m³ | - |
| Oral - Chronic Systemic | - | 7.9 mg/kg bw/day |
| Oral - Acute Systemic | - | 7.9 mg/kg bw/day |

### 8.2. Exposure controls

There are no exposure scenarios for this product.

***Appropriate engineering controls:***
No special requirements.
Wash hands after use.

***Respiratory protection:***
Not required.

***Hand protection:***
Not required.

***Eye/face protection:***
Not required.

***Skin protection:***
Not required.

***Environmental exposure controls:***
Ensure compliance with local regulations for emissions.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

| | |
|---|---|
| Physical state: | Liquid |
| Colour: | Different |
| Odour: | Odourless |
| Melting point/ Freezing Point (°C): | - |
| Boiling point or initial boiling point and boiling range (°C): | - |
| Flammability: | - |
| Lower and upper explosion limit (vol-%): | - |
| Flash point (°C): | - |
| Auto-ignition temperature (°C): | - |
| Decomposition temperature (°C): | - |
| pH: | - |
| Kinematic viscosity (mm2/s): | - |
| Solubility: | - |
| Partition coefficient n-octanol/water (log value) | - |
| Vapour pressure: | - |
| Density and/or relative density: | - |
| Relative vapour density: | - |
| Particle characteristics: | - |

### 9.2. Other information

None.

## SECTION 10: Stability and reactivity

**10.1. Reactivity**
No data.

**10.2. Chemical stability**
The product is stable when used in accordance with the supplier's directions.

**10.3. Possibility of hazardous reactions**
None known.

**10.4. Conditions to avoid**
None known.

**10.5. Incompatible materials**
None known.

**10.6. Hazardous decomposition products**
No special precautions regarding contact with other materials at the recommended storage conditions.

## SECTION 11: Toxicological information

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

***Acute toxicity:***
Based on the existing data, the classification is not met.

| Substance | exposure | Species | Test | Result |
|---|---|---|---|---|
| Aluminium powder (stabilised) | Oral | Rat | LD50 | - |
| Aluminium powder (stabilised) | Inhalation | Rat | LC50/ 4 Hours | - |

***Skin corrosion/irritation:***
May cause slight irritation.

***Serious eye damage/irritation:***
May cause eye irritation.

***Respiratory or skin sensitisation:***
Based on the existing data, the classification is not met.

***Germ cell mutagenicity:***
Based on the existing data, the classification is not met.

***Carcinogenicity:***
Based on the existing data, the classification is not met.

***Reproductive toxicity:***
Based on the existing data, the classification is not met.

***STOT-single exposure:***
Based on the existing data, the classification is not met.

***STOT-repeated exposure:***
Based on the existing data, the classification is not met.

***Aspiration hazard:***
Based on the existing data, the classification is not met.

***11.2. Information on other hazards***
Test data are not available.

## SECTION 12: Ecological information

**12.1. Toxicity**

| Substance | Test duration | Species | Test | Result |
|---|---|---|---|---|
| Aluminium powder | 96 Hours | Fish | LC50 | - |
| Aluminium powder | 48 Hours | Daphnia | EC50 | - |
| Aluminium powder | 72 Hours | Algae | EC50 | - |

**12.2. Persistence and degradability**

| Substance | Biodegradability | Test | Result |
|---|---|---|---|
| No data. | - | - | - |

**12.3. Bioaccumulative potential**

| Substance | Potential bioaccumulation | LogPow |
|---|---|---|
| No data. | - | - |

**12.4. Mobility in soil**
Test data are not available.

**12.5. Results of PBT and vPvB assessment**
The product does not meet the criteria for PBT or vPvB.

**12.6. Endocrine disrupting properties**
Test data are not available.

**12.7. Other adverse effects**
None.

## SECTION 13: Disposal considerations

**13.1. Waste treatment methods**
The product is not classified as hazardous waste according to Waste Management. Disposal of spillage and waste via the municipal waste collection service with the specifications below is recommended.

| EWC-Code | Description |
|---|---|
| 20 01 28 | Paint, inks, adhesives and resins other than those mentioned in 20 01 27 |

***Specific labelling:***
-

***Contaminated packaging:***
Empty packaging and residues can be disposed with household waste.

## SECTION 14: Transport information

The product is not covered by the rules for transport of dangerous goods by road and sea according to ADR, IMDG and IATA.

**14.1 -14.4.**
**ADR**
-
**IMDG/IATA**
-

**14.5. Environmental hazards**
-

**14.6. Special precautions for user**
-

**14.7. Maritime transport in bulk according to IMO instruments**
Not relevant.

## SECTION 15: Regulatory information

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

***Sources:***
EH40/2005 Workplace exposure limits (Fourth Edition 2020).

***Additional labelling:***
-

***Restrictions for application:***
-

***Demands for specific education:***
-

**15.2. Chemical safety assessment**
None.

## SECTION 16: Other information

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

**Other information:**
***Sources:***
The REACH Enforcement Regulations 2008, and The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019
The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019.
The Waste (Miscellaneous Amendments) (EU Exit) (No. 2) Regulations 2019
The Detergents (Safeguarding) (Amendment) (EU Exit) Regulations 2019.
GB mandatory classification and labelling list

***Full text of H-phrases as mentioned in section 2+3:***

| | |
|---|---|
| H228 | Flammable solid. |
| H261 | In contact with water releases flammable gases. |
| H301 + H311 | Toxic if swallowed or in contact with skin. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| EUH 210 | Safety data sheet available on request. |

***Classification according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU***
-

***Abbreviations and acronyms used in the safety data sheet:***
REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals.
CLP: Classification Labelling Packaging Regulation.
CAS-Number.: Chemical Abstracts Service number.
EC-Number.: EINECS and ELINCS Number (see also EINECS and ELINCS).
DNEL: Derived No Effect Level.
PNEC(s): Predicted No Effect Concentration(s).
STOT: Specific Target Organ Toxicity.
LD50: Lethal Dose to 50% of a test population (Median Lethal Dose).
LC50: Lethal Concentration to 50 % of a test population.
EC50: The effective concentration of substance that causes 50% of the maximum response.
PBT: Persistent, Bioaccumulative and Toxic.
vPvB: Very Persistent and Very Bioaccumulative.
NOEC: The highest tested concentration at which, in a study, no statistically significant effect is observed in the exposed population compared with an appropriate control group.
NOAEL: The highest tested dose or exposure level at which there are no statistically significant increases in the frequency or severity of adverse effects between the exposed population and an appropriate control group; some effects may be produced at this level, but they are not considered adverse or precursors of adverse effects.

***Other:***
The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

***Minor changes have been made in following sections:***
General update.

***This material safety data sheet replaces version:***
1.1