



Material Safety Data Sheet according to 91/155/EEC

1. Description of compound, preparation and company

Product Details

Trade Name: amasan desolder wire

Manufacturer / Supplier

Address: Juergen Armack GmbH
Oststraße 104, 22844 Norderstedt
Telephone: +49/40/5221036

Emergency: +49/40/5221038

2. Composition / Data on components

Chemical characteristics: Copper, halogen-free activated

Ingredients:

Contents	CAS-No.	Symbols	R-Sentences	Designation
0,05 – 0,2 g per m	8050-09-7	Xn	42/43	Colophony

3. Hazards identification

No hazardous goods.

4. First aid measures

After inhalation: Take affected persons into the open air.

After skin contact: Wash with water and soap.

After eye contact: Rinse opened eye immediately with much water. If symptoms persist, consult Oculist.

5. Fire fighting measures

Suitable extinguishing agents: CO₂, extinguishing powder or foam, water fog.

Unsuitable extinguishing agents: Water with a full water jet.

Protective equipment: Respirator mask

6. Accidental release measures

Measures for cleaning/collecting: Collect mechanically.

7. Handling and storage

Handling

Technical safety measures:

Exhaustion necessary in case of forming fumes. Ventilation of workplaces as per VBG15.

Storage

Requirements to be met by storerooms and containers:

Store dry at room temperature.

8. Exposure controls and personal protection

General protective and hygienic measures:

At handling do not eat, drink or smoke. Wash hands before breaks and after work. Keep away from foodstuff.



9. Physical and chemical properties

Appearance: form: firm colour: reddish smell: without
Melting point: 1.380°C
Flash point: > 180°C
Density: 8,96 g/cm³

10. Stability and reactivity

Conditions to be avoided:

Resin dust is flammable by electrostatic sparks, open flame or other ignition sources.

Material to be avoided:

Concentrated mineral oils or strong oxidizing agents.

11. Toxicological information

Acute toxicity: No concrete data available.

Sensitization: Creation of allergy through colophony and its derivatives is possible.

12. Ecological information

Fish toxicity: No toxic effects detectable after 96 h.

Bacteria toxicity (cell increase stoppage test): EC 10 = 53,9 mg/l, EC 50 = 76,1 mg/l

13. Disposal considerations

Recycling by the manufacturer resp. dealer of scrap metal.

14. Transport information

No hazardous material as per transport regulations ADR/GGCS, GGVE/RID, IMDG/GGVSea.

15. Regulatory information

No labelling as per hazardous material regulation and EC Directives/Ordinance on Hazardous Material necessary.

16. Other information

These statements solely describe the safety demands of the product and base according to the best of our belief on our today's knowledge. They, however, do not represent any assurance towards properties of the product within the sense of liability, resp. guaranty regulations and thus are given without any obligation.