

INFORMATIONS CONCERNANT LE FOURNISSEUR DE LA FDS :

Préparation :

Code produit : DPW 0W1
Désignation : Brasure Or gris 752-1 faible, bande 0,20 x 30 mm - GOLD SOLDER 752 W1
Utilisation : Soldering alloy

Identification de la Société :

Raison Sociale: Cookson-CLAL
Adresse siège social : 5 Chemin du Plateau 69570 Dardilly
Telephone: 0800 878 202
E-mail: qualite@cookson-clal.com

Numéro d'appel d'urgence :

N° ORFILA (INRS) : + 33 (0)1 45 42 59 59 - <http://www.centres-antipoison.net>
Ce numéro permet d'obtenir les coordonnées de tous les centres Antipoison Français.
Ces centres antipoison et de toxicovigilance fournissent une aide médicale gratuite (hors coût d'appel), 24 heures sur 24 et 7 jours sur 7.

MATERIAL SAFETY DATA SHEET

Code: 81014011 NAME: **GOLD SOLDER 752 W1**

Edition: 1
Updated: 19/07/2022
Page 1 of 3

1. Product and Company Information

1.1 NAME: GOLD SOLDER 752 W1
COMERCIAL NAME: Solder DPS 0W1
1.2 USES: Soldering alloy
1.3 SUPPLIER: SEMPSA JOYERÍA PLATERÍA, S.A.
ADDRESS: Avenida de la Democracia, 13 - 28031 Madrid -Spain
PHONE NUMBER: 0034 913829220

2. Hazard Identification

2.1 Clasification according with the CE 1272/2008

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008

2.2 Labelling according CE 1272/2008

N/A

INDICATION OF DANGER: -

Can give off toxic fumes during melting or soldering.

3. Composition/Information about the ingredients

Nº CAS: Au: 7440-57-5 Ag: 7440-22-4 Cu: 7440-50-80 Zn:7440-66-6 Ga:7440-55-3

Nº CE: Au: 231-165-9 Ag: 231-131-3 Cu:231-159-6 Zn:231-175-3 Ga:2311638

FORMULA:

4. First Aid Measures

4.1 GENERAL: Call a physician.
4.2 INHALATION: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
4.3 SKIN: Clean with water. Take off the contaminated clothes.
4.4 EYES: Assure adequate flushing of the eyes by separating the eyelids with fingers.
4.5 INGESTION: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

5. Fire Fighting Measures

5.1 GENERAL: Emits toxic fumes under fire conditions.
5.2 EXTINGUISHING: Suitable: Water spray. Carbon dioxide, dry chemical powder, or appropriate foam.
5.3 RISKS: Specific Hazard(s): Emits toxic fumes under fire conditions.
Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures

Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

7. Handling and Storage

7.1 HANDLING: Do not breathe dust. Do not get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure.

7.2 STORAGE: Keep tightly closed. Store in a cool dry place.

8. Exposure Controls/Personal Protection

EXPOSURE LIMITS: TLV Ag: 0,01mg/m³ Cu: 0,1mg/m³(fume) 1mg/m³(mist and dust) Zn: 5,0mg/m³

8.1 GENERAL: Wear appropriate government approved respirator, chemical-resistant gloves, safety goggles, other protective clothing.

8.2 BREATHING: Mandatory in presence of dust.

8.3 EYES: Safety goggles

8.4 HANDS: Chemical-resistant gloves.

9. Physical and Chemical Properties

PHYSICAL STATE: Solid

COLOUR: White

ODOUR: Odourless.

MELTING POINT:

BOILING POINT:

DENSITY: 15,05 g/cm³

Water insoluble.

10. Stability and Reactivity

Conditions of Instability: Light.

Materials to Avoid: Avoid contact with acid., Strong oxidizing agents.

11. Toxicological Information

Fumes inhalation during melting or soldering can cause irritation on nose and throat.

Some metals as zinc and copper can cause fume fever with symptoms similar to flu with fever, nauseous, shiver and muscular pains.

12. Ecological Information

No data available.

13. Disposal Considerations

Observe all local and state environmental regulations.

Packing and containers must be treated as wastes.

14. Transport Information

Not dangerous goods

15. Regulatory Information

Code: 81014011

NAME: **GOLD SOLDER 752 W1**

Edition: 1

Updated: 19/07/2022

Page 3 of 3

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006 (REACH)

16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.
