

# Brass Powder

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**Product Name:** Brass Powder  
**Chemical Name:**  
**Supplier:** Jacobson Chemicals Ltd  
 Unit 4  
 Newman Lane Industrial Estate  
 Alton  
 Hants  
 GU34 2QR  
**Telephone:** 01420 86934  
**Fax:** 01420 549574  
**E-mail:** sales@jacobsonchemicals.co.uk

## 2. COMPOSITION

**Substance:** N/a  
**Substance Name:** N/a  
**EC Index No:** N/a  
**CAS Number:** N/a  
**EEC Number:** N/a

<u>Substance</u>	<u>Typical Composition</u>	<u>TLV (mg/m3)</u>
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## 3. HAZARD IDENTIFICATION

**The most important hazards are:** Ensure adequate ventilation.  
**Inhalation:** N/a  
**Skin Contact:** Copper based alloys can be irritating to the skin.  
**Eye Contact:** Irritating to eyes.  
**Ingestion:** N/a

## 4. FIRST AID MEASURES

**Immediate medical attention:** No  
**Professional assistance from physician required?** No  
**Inhalation:** Remove from area of exposure into fresh air and keep at rest - if necessary seek medical attention.  
**Skin Contact:** Wash with mild soap and water and apply hand lotion - remove contaminated clothing.  
**Eye Contact:** Rinse thoroughly with water.  
**Ingestion:** No specific first aid required but if necessary seek medical attention.  
**Wounds:** Clean and remove all powder particles, rinse with water and apply antiseptic cream.

Information contained in this document is the result of careful tests carried out objectively. It has been produced to aid the Buyer, but without implying any commitment on our part. The Buyer shall remain responsible for satisfying himself that the products as supplied by us are suitable for his intended purpose. Since we cannot control the application, process, or use of these products, we cannot accept responsibility therefore.

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## 5. FIRE-FIGHTING MEASURES

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<b>Suitable extinguishing media:</b>	Use dry sand for spillage and exclude all air. Do not use water or chlorinated hydrocarbons such as carbon tetrachloride.
<b>Special protective equipment:</b>	N/a
<b>Special fire fighting procedures:</b>	N/a
<b>Exposure Hazards:</b>	Fine particles can ignite under certain conditions and, therefore, avoid dust clouds. Classified under SHW 830 - Dust Explosions in Factories - HMSO - as Group B and, therefore, does not propagate flame in the test apparatus.

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## 6. ACCIDENTAL RELEASE MEASURES

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<b>Personal Precautions:</b>	Normal protective clothing such as safety glasses and gloves should be worn
<b>Methods of Cleaning:</b>	Use dry sand for spillage and exclude all air.

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## 7. HANDLING & STORAGE

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<b>Handling:</b>	Normal protective clothing such as safety glasses and gloves should be worn.
<b>Storage:</b>	Keep containers totally closed. Moderate stable temperature.

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## 8. EXPOSURE CONTROLS

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<b>Take measures to prevent:</b>	Ensure adequate ventilation.
<b>Exposure control limits, and source:</b>	N/a
<b>Respiratory Protection:</b>	N/a
<b>Hand Protection:</b>	Wear protective gloves.
<b>Eye Protection:</b>	Wear goggles if possible eye contact.

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## 9. PHYSICAL & CHEMICAL PROPERTIES

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<b>Appearance:</b>	N/a
<b>Odour:</b>	N/a
<b>Colour:</b>	N/a
<b>Flash Point:</b>	N/a
<b>Viscosity:</b>	N/a
<b>Melting Point:</b>	N/a
<b>Boiling Point:</b>	N/a
<b>Explosion Limits:</b>	N/a
<b>Bulk Density:</b>	N/a
<b>Solubility:</b>	N/a

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## 10. STABILITY & REACTIVITY

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<b>Stability:</b>	Stable at normal handling and storage conditions.
<b>Conditions to avoid:</b>	Avoid naked flames, water or heat.
<b>Materials to avoid:</b>	N/a
<b>Hazardous decomposition products:</b>	N/a

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## 11. TOXICOLOGICAL INFORMATION

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Non toxic and non hazardous.

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## 12. ECOLOGICAL INFORMATION

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<b>Possible effects:</b>	N/a
<b>Behaviour:</b>	N/a
<b>Environmental fate:</b>	N/a

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## 13. DISPOSAL CONSIDERATIONS

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<b>Likely residues / waste products:</b>	N/a
<b>Safe handling of and residues/waste products:</b>	Remove according to local regulations.

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## 14. TRANSPORT INFORMATION

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<b>Special carriage precautions in carriage:</b>	N/a
<b>Classification data:</b>	N/a
<b>UN Number:</b>	N/a
<b>Proper Shipping Name:</b>	N/a
<b>IMO - Sea:</b>	N/a
<b>ICAO - Air:</b>	N/a
<b>ADR - Road:</b>	N/a
<b>Transport Category:</b>	N/a
<b>Limited Quantity Size:</b>	N/a
<b>Additional Data:</b>	N/a

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## 15. REGULATORY INFORMATION

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<b>Supply label information:</b>	N/a
<b>Hazard Symbol:</b>	N/a
<b>Risk Phrases:</b>	N/a
<b>Safety Phrases:</b>	N/a

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## 16. OTHER INFORMATION

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| a) <b>Training needs:</b>                    | For further information contact our office.   |
| b) <b>Recommended uses and restrictions:</b> |   |
| c) <b>Further references:</b>                |   |
| d) <b>Key data sources:</b>                  | In accordance with Chemicals (Hazard information and packaging for supply) Regulations 2002 |

The data contained in this Safety Data Sheet has been supplied as required, by the Chemicals (Hazard Identification and Packaging) Regulations 1994, as amended, for the purposes of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed to the appropriate person in your company, who is capable of acting on the information.

**NOTE:**

This data sheet does not constitute a user's assessment of workplace risk as required by HSW Act, COSHH, Management of Health and Safety at Work regulations, or other Health & Safety at Work regulations.