

### Nazionale Battitura Metalli s.r.l.

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# Material Safety Data Sheet

#### 1. Product and Company Identification

1.1Trade Name:Color #3 Imitation Gold Leaf (Schlagmetal)1.2Company:NAZIONALE BATTITURA METALLI S.R.L.Strada delle Due Porte , 320087- Robecco Sul Naviglio (MI) –Italy

### 2. Composition/Data on components:

Alloy: 82% copper – 18% zinc

### 3. Hazard Identification

The product is not dangerous for health and environment

### 4. First Aid Measures

General Information: No special measures required The product is generally no skin irritant After eye contact rinse opened eye under running water After swallowing in case of persistent symptoms consult doctor

### 5. Fire fighting measures

The product is not flammable Protective equipment : no special measures required

### 6. Accidental release measures

Person-related safety precautions : not required Measures for environmental protection : not required Additional information : no dangerous materials are released

## 7. Handling and storage

The product does not need special requirements for handling and storage

# 8. Exposure control / personal protective equipments

General protective equipments and hygienic measures Breathing equipment : not required Hands protection: not required Eyes protection : not required

## 9. Physical and chemical properties

Form : solid material		
Colour: golden		
Smell: None		
Melting point / Melting range	1083° C	
Boiling point / boiling range	2356° C	
Flash point: n.a.		
Inflammability point : n.a.		
Danger of explosion . n.a.		
Steam pressure	at 1870 ° C	13,3 mbar
Density	at 20 ° C	8,96 g/cm3
Solubility: insoluble		

## 10. Stability and reactivity

Thermal decomposition / conditions to be avoided: Stable up to melting point No decomposition if used according to specifications Dangerous reactions : no dangerous reactions known Dangerous products of composition : No dangerous decomposition products known

# **11.Toxological Information**

The product is not toxic in case of swallowing The contact with the skin and eyes is not irritant

## 12. Ecological information

The product is not considered polluting

### **13.Disposal consideration**

Product: must not be disposed with household garbage Uncleaning packaging : disposal must be made according to official regulations

### **14. Transport Information**

Product is not dangerous for the transport

# 15. Regulatory information

No classification and labeling for dangerous preparations

### **16.Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.