## Nanjing YongChang ZhengLong Metal Leaf Industrial LTD

WujiaZha,LongTan Town,XiXia District,Nanjing City,Jiangsu Province,China Tel/Fax:8625-85707099

## **Material Safety Data Sheet**

## 1. Product and Company Information

Product Name: Color 0 Pure Copper Leaf

Company Name: Nanjing Yongchangzhenglong Metal Leaf Industrial LTD

Company Address: WujiaZha, LongTan Town, Xixia District, Nanjing City, China

## 2. Composition/Data on components:

Alloy: 100% Copper

#### 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 please consult doctor

#### 5. Fire fighting measures

The product is not flammable

The product does not cause fire or explosion

Protective equipment: no special equipment 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 handling and storage

Keep in dry places with ventilation away from humidity

#### 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

Odour: None

Melting point / Melting range: 1084 °C

Boiling point / boiling range: 2356 °C

Flash point: n.a.

Inflammability point: n.a.

Weight: 8,9g/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 composition: No dangerous decomposition known

# 11.Toxological Information

The product is not toxic

In case of swallowing, skin contact and eyes are not irritant

## 12. Ecological information

The product is not considered pollutant for environment

#### 13. Disposal consideration

Product: must not be disposed with household garbage

Used packaging: disposal must be according to national regulations

### **14. Transport Information**

Product is not dangerous for transportation

#### 15. 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.

#### 16. Note for Users

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the provided information according to each specific usage of the product.

This document is not regarded as a guarantee on any specific product property. Usage of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. Producer is not responsible for any result arising from improper uses.