

# MATERIAL SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name:

Catalog Numbers:

CP000925

For R D use only.:

魏氏化学

Company Identification:

ShanghaiKuanerSoft co ltd

Yanjinag Road 525 jin ling gu

Minhang District, Shanghai 200433, China

Tel: +86-21-54302167 | Fax: +86-21-54302167

## 2. COMPOSITION, INFORMATION ON INGREDIENTS

Molecular Formula:

Molecular Weight:

g/mol

| Component:  | Concentration |
|-------------|---------------|
| CAS Number: | -             |

## 3. HAZARDS IDENTIFICATION EMERGENCY OVERVIEW

### 3.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Acute toxicity, oral(Category 4)

Skin corrosion/irritation(Category 2)

Serious eye damage/eye irritation(Category 2A )

STOT- single exposure(Category 3)

No Resource File

### 3.2 GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Pictogram



Signal word

Warning

Hazard statement(s)

H315

Harmful if swallowed.

H319

Causes skin irritation.

H335

Causes serious eye irritation.

Precautionary statement(s)

P216

Avoid breathing dust.

P264

Wear protective gloves/protective clothing/eye protection/face protection.

P271

It can only be used outdoors or in places with good ventilation.

P280

Wear protective gloves/eye protectors/face protectors.

Measures

P302 + P352

If on the skin: wash with a lot of soap and water.

P304 + P340

If inhaled: move the patient to fresh air to rest and maintain a breathing position.

P305 + P351 + P338

If you enter your eyes, wash them carefully with water for a few minutes. If you wear contact lenses and can easily take out, take out contact lenses. Continue to rinse.

P312

Feeling unwell, call a detoxification center or doctor.

P321

Specific treatment (see first aid guidance provided on this label).

P332 + P313

If you still feel eye irritation: Seek a doctor/see a doctor.

P337 + P313

If you still feel eye irritation: Seek a doctor/see a doctor.

P362

Remove contaminated clothes and reuse them after cleaning.

Storage

P403 + P233

Store in a well-ventilated place. Keep the container airtight.

P405

Storage must be locked.

Handle

P501

Processing content/containers to approved waste treatment plants.

### 3.3 Other hazards-No

## 4. FIRST AID MEASURES

### 4.1 Eyes

Flush eyes with plenty of water occasionally lifting the upper and lower lids.

Get medical aid.

Skin

Get medical aid. Flush skin with plenty of water while removing contaminated clothing and shoes.

Ingestion

Get medical aid. Wash mouth out with water.

Inhalation

Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

## 5. FIRE FIGHTING MEASURES

### 5.1 General Information

As in any fire, wear a self-contained breathing apparatus and full protective gear.

### 5.2 Extinguishing Media

Use water spray, dry chemical, carbon dioxide or chemical foam.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 General Information

Use proper personal protective equipment.

### 6.2 Spills/Leaks

Vacuum or sweep up material and place into suitable disposal container. Avoid generating dusty conditions.

## 7. HANDLING AND STORAGE

### 7.1 Handling

Avoid breathing dust, vapor, mist or gas. Avoid contact with eyes, skin.

### 7.2 Storage

Store in a dry place. Store in a tightly closed container.

## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

### 8.1 Control parameters

#### Maximum permissible concentration

There is no known national exposure limit. ◦

### 8.2 Exposure control

#### Appropriate technical control

Operate in accordance with good industrial and safety specifications. Wash your hands before and after work ◦

#### Personal protective equipment

#### Eye/face protection

Wearing gloves and taking gloves must be checked before using them. ◦

Remove gloves (do not touch the outside surface of gloves) in an appropriate way to avoid any skin contact with this product.

After use, please handle the contaminated gloves carefully according to relevant laws and regulations and effective laboratory rules and procedures. Clean and blow dry your hands.

The protective gloves selected must meet the requirements of 89/686/EEC of the EU and the EN 376 standard derived from it.

#### Physical protection

Human protection measures are selected according to the type, concentration and quantity of hazardous substances and specific workplace.

The type of protective equipment must be selected according to the concentration and content of dangerous substances in a particular workplace.

#### Respiratory system protection

No need to protect breathing. To protect against dust damage, use N95 (US) or P1 (EN 143) dust mask.

Respirators use breathers and parts that have been tested and passed government standards such as NIOSH (US) or CEN (EU).

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                       |                    |
|-----------------------|--------------------|
| Appearance            | No data available. |
| Boiling Point         | No data available. |
| Melting Point         | No data available. |
| Flash point           | No data available. |
| Water solubility      | No data available. |
| Ignition temperature  | No data available. |
| Lower explosion limit | No data available. |
| Upper explosion limit | No data available. |

## 10. STABILITY AND REACTIVITY

### 10.1 Chemical Stability:

No data available.

### 10.2 Chemical Reactivity:

No data available.

### 10.3 Possibility of dangerous reactions

No data available.

### 10.4 Avoidable Conditions

No data available.

### 10.5 Incompatible materials

No data available.

### 10.6 Dangerous decomposition products

Other decomposition products - No data available.

## 11. TOXICOLOGICAL INFORMATION

#### **11.1 Information on toxicological effects**

##### **Acute toxicity**

No data available.

##### **Skin corrosion/irritation**

No data available.

##### **Serious eye damage/eye irritation**

No data available.

##### **Respiratory or skin sensitization**

No data available.

##### **Germ cell mutagenicity**

No data available.

##### **Carcinogenicity**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

##### **Reproductive toxicity**

No data available.

##### **Specific target organ toxicity - single exposure**

No data available.

##### **Specific target organ toxicity - repeated exposure**

No data available.

##### **Aspiration hazard**

No data available.

##### **Additional Information**

No data available.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## **12. ECOLOGICAL INFORMATION**

### **12.1 Toxicity**

No data available.

### **12.2 Persistence and degradability**

No data available.

### **12.3 Bioaccumulative potential**

No data available.

### **12.4 Mobility in soil**

No data available.

### **12.5 Results of PBT and vPvB assessment**

No data available.

### **12.6 Other adverse effects**

No data available.

## **13. DISPOSAL CONSIDERATIONS**

### **13.1 Waste treatment methods**

#### **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

#### **Contaminated packaging**

Dispose of as unused product ◊

## **14. TRANSPORT INFORMATION**

### **14.1 DOT (US)**

Not dangerous goods: \_

### **14.2 UN number**

ADR/RID: \_

IMDG: \_

### **14.3 UN proper shipping name**

ADR/RID:

Not dangerous goods

IMDG:

Not dangerous goods

IATA:

Not dangerous goods

### **14.4 Transport hazard class(es)**

ADR/RID: \_

IMDG: \_

IATA: \_

### **14.5 Packaging group**

ADR/RID: \_

IMDG: \_

IATA: \_

### **14.6 Environmental hazards**

ADR/RID: \_

IMDG: \_

IATA: \_

### **14.7 Special precautions for user**

No data available.

## **15. REGULATORY INFORMATION**

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

Safety, health and environmental regulations/legislation specific for the substance or

mixture: No data available ◦

Chemical Safety Assessment: No data available.

## **16. ADDITIONAL INFORMATION**

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.