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## Material Safety Data Sheet (MSDS).

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### 1 Identification of the Chemicals and Company

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Product Name: YHRepair-Fast Plug Multi-function leak stopper

Supplier Name: Beijing Oriental Yuhong Waterproof Technology Co., Ltd

Location: Floor 2, Building 7, Courtyard 19, Kechuang 9th Street, Beijing Economic and Technological Development Zone

ZIP Code:100176

Phone:010-59031875

True: 010-61441944

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### 2 Risk Overview

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Impact on human health: None

Impact on the environment: None

The main symptoms after contact:

Constant contact, irritating to the skin

Long-term eye contact can cause eye irritation, redness, and tears.

After eating by mistake, it can strongly irritate the esophagus and stomach, cause vomiting, and may also cause blood pneumonia, which can lead to serious death.

Emergency overview: Staff wears protective clothing and should clean the skin immediately after contact.



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### 3 Ingredients / Composition information

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表 3-1

Chemical name	Content
Cement	80-90%
Quartz(SiO <sub>2</sub> )	5-10%
Calcium carbonate	1-5%

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### 4 First aid measures

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Skin contact: Remove contaminated clothing and rinse the skin thoroughly with soapy water and water.

Eye contact: Lift the eyelids and rinse with flowing water or saline. Medical treatment.

Food: Drink enough water to vomit. Medical treatment.

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### 5 Fire protection measures

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Fire extinguishing method:

Spray the surface touched by the cooling flame with water and keep personnel safe.

Fire extinguishing agents: water, carbon dioxide, dry powder, foam.

Flash point: No data available

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### 6 Leak emergency treatment

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Small amount: Dispose of the absorbed material with appropriate absorbent materials to absorb the remaining products (e.g. yellow sand, wood chips, diatom soil, etc.).

Large number: Remove the appliance with a pump

Remnants: Rinse with water.



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Waste disposal is carried out in accordance with relevant local laws and regulations to ensure compliance with local waste disposal regulations.

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## **7 Operation of disposal and storage**

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Operational disposal: Local exhaust equipment is recommended to control gas release at the processing source. The experimental sample must be tested in a ventilation cabinet. Mechanical ventilation should be available for restricted spaces.

Storage: Storage temperature should not exceed 35°C, not less than 5°C. Make sure the container is closed, carefully and lightly stored in a cool and ventilated place.

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## **8 Contact control and personal protection**

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Respiratory protection: Wear a dust mask.

Hand protection: Suitable chemical-resistant protective gloves and gloves suitable for long periods of direct contact

Eye protection: Wear safety glasses.

Skin and body protection: Wear anti-toxic penetration work clothes.

Other: Smoking, eating and drinking are prohibited at work. Work, shower dressing.

Pay attention to personal hygiene.

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## **9 Physical and chemical properties**

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Appearance: solid

Colour: Dark Grey

Odour: odourless

pH: Not applicable

Bulk Density: 1.5g/cm<sup>3</sup> (At 20°C).

Solubility(ies)



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Water solubility: No data available

Solubility in other solvents: No data available

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## 10 Stability and responsiveness

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Conditions to avoid: heating, freezing

Incompatible substances: None

Harmful decomposition product: None

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## 11 Toxicology information

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Eye effects: irritating

Skin effect: The skin is irritating after drying.

Based on our existing experience and information, there are no adverse health effects if appropriate precautions are recommended for designated use.

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## 12 Ecological information

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Eco toxicity: No data available

Persistence and degradation: No data available

Bio accumulative: No data available

Mobility in soil: No data available

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## 13 Disposal information

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### Disposal methods

Waste from residues: Do not contaminate ponds, waterways or ditches with chemical or used container.

Send to a licensed waste management company.



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Contaminated packaging: Empty remaining contents.

Dispose of as unused product.

Do not re-use empty containers.

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## **14 Shipping information**

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Land transport: by general cargo transport.

Air transport: transport by general cargo.

Air transport(ICAO/IATA): Transportation by general chemicals.

Packing group: avoid squeezing, collision, avoid causing deformation of the packaging barrel.

Marine pollutants: None

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## **15 Regulatory information:**

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Domestic regulations:

The Regulations on the Safety management of hazardous chemicals (implementation) provide for the safe production, storage, transportation, handling and so on. Since 16 March 2002.

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## **16 Additional information**

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This information applies only to specified substances and may not apply to situations where the substance is mixed with or used in other substances.

The above information is based on existing knowledge and experience. This safety instruction manual is used to describe the safety guidelines of the product. This information is not a warranty of a product nature.