

Material Safety Data Sheet (MSDS)

1 Identification of the Chemical and Company

Product identifier

Product Name: YHCoat-931 Cementitious Waterproofing Coating. Product Description: Powder material is grey powder particles

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Be used in waterproof projects of the buildings and structures.

Uses advised against: No information

Details of the supplier of the Safety Data Sheet

Company name: Beijing Oriental Yuhong Waterproof Technology Co., Ltd

Address: No.4 Building, Kang Jiayuan, Gao Beidian North Road, Chaoyang District, Beijing, China

Post Code: 100123

Tel: 010-59031700 Fax: 010-85785519

Customer service: 400-779-1975

yuhong@yuhong.com.cn Mail:

2 Hazards Summarizing

,斯保密资料 ,· The type of harm: According to the Globally Harmonized System of Classification and Labeling (GHS), the product is non-hazardous materials, no GHS classification.

Invasion ways: Inhalation, skin contact, eye contact, ingestion

Environmental hazard: No information

Combustion hazard: No information

Physical and chemical hazards: The product is not flammable at normal room temperature, the product complies the specified requirements of combustion performance (level B).

Health hazard: Irritating to the skin

Body Hazard: Can cause skin irritation, dermatitis, continuous contact can cause chapped and skim.

Eye contact for a long time can cause eye irritation, redness and shed tears.

3 Composition/Information on Ingredients

3 Composition/Inform	nation on Ingredients		
Chemical name	CAS No.	Content (%)	供密炉。
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Cement	65997-16-2	50%
Silica	7631-86-9	50%

4 First-aid Measures

General advice: Immediate medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.

Skin Contact: Take off contaminated clothing and shoes immediately. Wash off with plenty of water and consult a physician if fell uncomfortable.

Eye Contact: Rinse thoroughly with plenty of water and consult a physician if fell uncomfortable.

Inhalation: Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and consult a physician immediately.

Ingestion: Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.

Protecting of first-aiders: Ensure that medical personnel are aware of the substance involved. Take precautions to protect themselves and prevent spread of contamination.

5 Fire-fighting Measures

Fire extinguishing media: Water, carbon dioxide, dry chemical powder, foam

Extinguishing step: Spraying water to cool the surface of the flame touched, and protects the safety of personnel.

.vd 供密游 Fire extinguishing procedure: As in any fire, wear self-contained breathing apparatus and full protective gear. Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used.

Harmful combustion: No information

6 Accidental Release Measures

Emergency personnel protection: Remove all sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Avoid products into sewers, water network or low-lying areas.

Methods and materials for containment and cleaning up: Clean leaking area with water and make it solidify 东方南虹保密资料 fast. Absorb spilled material in dry sand or inert absorbent. In case of large amount of spillage, contain a spill by bunding. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

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7 Handling and Storage

Storage Temperature: Temperature should not be more than 35°C, and not less than 5°C.

Transport Temperature: Normal temperature

Loading and unloading of temperature: Normal temperature

Storage and transportation pressure: The atmospheric pressure

General mode of transportation: Such as trucks, containers, railway container, shipping containers, bulk

storage.

General considerations: Keep containers tightly closed in a dry, cool and well-ventilated place, upright 东方爾斯保密资料

storage and no more than two. Keep away from heat, sparks, open flames, hot surfaces and direct sunlight.

Handling should prevent extrusion, collision, keep the packages are intact.

8 Exposure Controls/Personal Protections

Mechanical control measures/ventilation: Components with location control parameters. Specify material release, and release a quantity depends on processing conditions.

Respiratory protection: When the concentration is higher in air, wearing a filter type gas mask (half mask).

Eye Protection: Tightly fitting safety goggles.

Body protection: Wear protective material penetration overalls and non-slip safety shoes.

Hand protection: Wear rubber gloves. If protective gloves began to rot, it should be replaced immediately.

Other protection: Work site no smoking, eating and drinking water. After work, be sure to take a shower

and change clothes. Pay attention to personal hygiene.

9 Physical and Chemical Properties

Physical state: Powder

Form/color: Gray

Smell: Slight smell

Density: 2.01g/ cm3 (20 °C)

Flash point: Not applicable

Heat of combustion: Not applicable

保密资料 Solubility: Can be suspended in water

10 Stability and Reactivity

Reactivity: No information

Chemical stability: Stable

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Conditions to avoid: Keep away from heat, open flames and direct sunlight.

Hazardous decomposition products: Nonexistence

11 Toxicological Information

Eye effect: Cause irritation of mucous membranes.

Skin effect: Can cause degreasing, skin cracking, and dermatitis.

Ingestion: Excitant, may cause dizziness when high concentrations of steam inhalation.

Ingestion: Eating can lead to bronchitis, pulmonary edema, and serious may cause death.

Reproductive toxicity: No information

Carcinogenicity: No information

According to our experience and the existing data, such as for specified purposes in accordance with the recommended take appropriate precautions, no adverse health effects. This statement, and pushed by products with similar components.

12 Ecological Information

Biodegradation: Biodegradation and removal efficiency evaluation (H₂O): In fact product can remove from the water through the biological function, such as activated sludge adsorption method.

Eco-toxicity: If with proper biological treatment of low concentration is introduced into the system, did not

Remove material: > 70% soluble organic carbon reducing method (OECD 302 b, ISO 9888, 88/302 / EEC, part C) easy to remove from the water.

13 Disposal Considerations

Disposal Information: In any case, must be careful. Ensure compliance with national and local laws and regulations. The product is not suitable for deep processing.

Disposal recommendations: Must not be disposed the old goods together with domestic water. Shall not pour into the drains and enter the drainage system. The empty bucket should be processing by the permit organizations.

The above matters only apply to the provided products. If the products have been mixed with other 茶方的批保密茶料 substances, you might need to follow the other disposal methods. If you have questions, please contact the company or the local authorities. 东方南虹保密



14 Transport Information

Packing Label: General cargo

UN number: No information (The product is non-dangerous goods.) 东方雨虹保密资料

UN proper shipping name: No information

Packing group: No information

Packaging Method: Plastic bucket

Excepted quantities: Unlimited

IMDG-CODF. P IMDG-CODE: Be transported in accordance with the general cargo transport method.

ICAO/IATA-DG: Be transported in accordance with the general chemical transport method.

UN-ADR: Be transported in accordance with the general cargo transport method.

15 Regulatory Information

"Hazard Chemicals Safety Statute" (Enforced from 1th November, 2011) and "Workplace safe use of chemicals" ([1996] labor department No. 423) which stipulated the procedures such as production, stock, **长**方向机保密 transportation, discharge of hazard chemicals.

16 Other information	
Information on revision	
Creation Date	
Revision Date	· · · · · · · · · · · · · · · · · · ·
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Disclaimer

This Material Safety Data Sheet (MSDS) was prepared according to GB/T16483 and GB/T17519. The data only fit the appointed substance, maybe not be used for the condition which mixed with other materials or being used in. All the data is based on the current knowledge and experience. This data only be used in depicting safety rules of products and not assure the product properties. Users should make their independent judgment of suitability of this information for their particular purposes. We do not assume ,Inse a 基方序框保護業 responsibility for loss, damage or expense arising out of or in any way connected with the handling, storage,