

## BOUJINTEX U CON II R POWDER

## SAFETY DATA SHEET

## &lt;1. Product and company identification &gt;

Product Name BOUJINTEX U CON II R POWDER  
Reference No. 5699-1110  
Company MIZUTANI PAINT CO., LTD.  
Address 03-90,NISHIMIKUNI 4-CHOME YODOGAWA-KU,OSAKA,JAPAN  
Section concerned Quality Assurance Dep.  
Phone No. 06-6394-2653 FAX No. 06-6391-3429  
Emergency contact Mizutani Paint Co., Ltd. Production Dep.  
Emergency phone No. 06-6391-3151  
Product type Subsidiary material (aggregate)  
Principal use Building materials use, others  
Date Oct. 3, 2014  
Revision day Jan.16, 2018

## &lt;2. Hazards identification &gt;

## [GHS classification]

Acute toxicity (oral) : Not classified  
Acute toxicity (skin) : Classification not possible  
Acute toxicity (inhalation: gas) : Not applicable  
Acute toxicity (inhalation: vapour) : Classification not possible  
Acute toxicity (inhalation: dust, mist) : Classification not possible  
Skin corrosion / irritation : Classification not possible  
Serious eye damages / eye irritation : Category 2  
Respiratory sensitization : Classification not possible  
Skin sensitization : Classification not possible  
Germ cell mutagenicity : Classification not possible  
Carcinogenicity : Classification not possible  
Reproductive toxicity : Classification not possible  
Specific target organ toxicity single exposure : Category 2 (Respiratory system)  
Specific target organ toxicity: repeated exposure : Not classified  
Aspiration hazard : Classification not possible  
Aquatic toxicity (acute) : Classification not possible  
Aquatic toxicity (chronic) : Classification not possible  
Hazardous to the ozone layer : Classification not possible  
[GHS label elements including precautionary statements]



Signal word : WARNING

## [Hazard statement]

- Causes serious eye irritation.
- May cause damage to organs.

## [Precautionary statements]

## 【Prevention】

- Keep container tightly closed.
- Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- Use explosion-proof electrical/ventilating/lighting/ equipment.

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- Do not eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Use only outdoors or in well-ventilated area.
- Wash hands thoroughly after handling.
- Avoid release to the environment.

## 【Response】

- In case of fire: Don't use water. Use the specific extinguishing media (Powder, CO<sub>2</sub>, Foams).
- If in eyes: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a physician.
- If swallowed: Rinse mouth with water. Do not induce vomiting. Immediately call a physician.
- If on skin : Remove all contaminated clothing. Wash with plenty of soap and water.
- Arrange medical treatment by a physician on injured skin and painful parts.
- If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- If exposed or concerned, or if you feel unwell: Get medical advice/attention.
- At the leakage: Collect spillage.

## 【Storage】

- Store in a dry place. Keep container tightly closed in the locked place.

## 【Disposal】

- Dispose of contents / container to waste in accordance with local / regional / national / international regulations (to be specified).

## &lt;3. Composition/information on ingredients &gt;

Distinction of chemical or mixture : mixture

Hazardous, harmful element :

Chemistry substance name	CAS No.	Content(%)	Note
Silica	7631-86-9	70 ~ 80	
Calcium hydrate	1305-62-0	1 ~ 5	
Portland cement	65997-15-1	20 ~ 30	

## &lt;4. First-aid measures &gt;

Eye contact :

- Wash 15 minutes or more with plenty of clean water immediately. Wash completely to the reverse side of an eyelid.
- Receive the diagnosis of physician as soon as possible.

Skin contact :

- Wipe quickly clinging matter with clean cloth.
- Wash the affected area with plenty of running water using a mild soap or skin shampoo. Don't use solvents and thinner.
- Arrange medical treatment by a physician on injured skin and painful parts.

Inhalation :

- Remove the victim inhale solvent vapor and gasses in abundance to fresh air and keep in warm and quiet. If breathing is weak, irregular or has stopped, open his airway, loose his collar and belt and administer artificial respiration. Arrange medical treatment by a physician as soon as possible.
- Remove the victim inhale vapor and gasses of organic solvents and more to fresh air and keep quiet. Then, arrange medical care.

Ingestion :

- If swallow in the wrong, keep the victim quiet and arrange medical inspection by physician, immediately.
- Prevent to swallow the vomiting.
- Don't vomit things forcibly except dependence on the instruction of physician.

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- <5. Fire-fighting measures >  
Exinction medicine : There is no combustion in this product.
- <6. Accidental release measures >
- Wear proper protective equipment's (Gloves, protective mask, apron and goggles)
  - Take up and place in closed container and keep in safety zone.
  - Ensure treatment of the contaminated and waste in compliance with government requirements.
  - Collects with the shovel, cloth slice, and etc. For large spills, dike for pollution further release.
  - Be careful not to be exhausted to the river etc. and be careful not to cause the influence on the environment.
- <7. Handling and storage >
- Handling :
- Use only in the well-ventilated areas
  - Keep container tightly and closely.
  - Lay the powder dust as much as possible.
- Storage :
- Protect from direct sunlight.
  - Store in a cool dry, well-ventilated location.
- <8. Exposure controls/protection >
- Exposure density of hazardous, harmful element : Information is not possessed.
- Equipment requirement : Set up the ventilator.
- Protection tool :
- Eye protection ; Wear protective goggles.
  - Skin protection ; Wear impervious clothing such as gloves, apron and body suits.
  - Respiratory protection ; Wear the dustproof mask.
- <9. Physical and chemical properties >
- Appearance :
- Form : Powder
- Specific temperatures/temperature ranges at which changes in physical state occur :
- Solubility ; It doesn't melt to water
- <10. Stability and reactivity >
- Stability:
- There is no problem in stability in preservation under the room temperature.
- Hazardous polymerization reaction:
- The product unit is not reaction.
- Conditions to avoid:
- It solidifies because of water or moisture.
- Incompatible materials
- When this product comes in contact with water, Calcium hydroxide (Alkalinity,pH11~12) is generated. There is stimulation for eyes, noses, and the skins.  
There is danger which gets the inflammation to eyes,nose,and the skins.
- Hazardous decomposition products ;
- The product doesn't burn. When the paint film is compulsorily burnt, CO and a harmful gas such as NOx might be generated.
- <11. Toxicological information >
- Serious eye damages / eye irritation : Category 2
- Specific target organ toxicity single exposure : Category 2 (Respiratory system)
- <12. Ecological information >
- Note the handling of the leakage thing and waste because it might influence the environment.
  - When this product comes in contact with water, Calcium hydroxide (Alkalinity,pH11~12) is generated.
  - Deal so that neither the product nor the washing water may flow directly to ground, the river, and the drain ditch.
  - Information is not possessed about decomposition, accumulation, and the fish toxicity of the product.

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## &lt;13. Disposal considerations &gt;

- Waste paints and opened containers should be asked to dispose with licensed industrial waste treatment company.
- Don't wash away the water used for cleaning of vessels and equipment into shower or water way.
- The wastes producing from process of water refining and of incineration should be disposed of in accordance with governmental laws and environmental control regulations or asked of dispose with licensed special company.

## &lt;14. Transport information &gt;

## General :

- Transport and store according to general caution and instructions in before mentioned comment.
- Load the product for the fall and no damage after it is confirmed that there is no leakage in the container.
- Do the collapse of cargo piles prevention surely.

Land transportation : It doesn't correspond to regulations.

Maritime transportation : It doesn't correspond to regulations.

Air transportation : It doesn't correspond to regulations.

U.N. Number : It doesn't correspond to regulations.

## &lt;15. Regulatory information &gt;

Law of Industrial Safety and Hygiene.

Pneumoconiosis Law.

## &lt;16. Other information &gt;

The main quotation document :

- Japan Paint Manufacturers Association edit " The SDS label preparation guidebook corresponding to GHS"
- Japan Paint Manufacturers Association edit " The substance database for SDS"
- Solvent pocket book

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