

SAFETY DATA SHEET

U.S.Department of Labor

May be used to comply with Occupational Safety and Health Administration OSHA's Hazard Communication Standard, (Non-Mandatory Form) 29 CFR 1910. 1200.

Standard must be Form Approved consulted for specific requirements.OMB No.1218-0072

§1 - IDENTITY INFORMATION

W 470 **MULTI SIZING** Product Name Manufacturer HOLBEIN Works, Ltd.

> Address 2-2-5, Ueshio, Chuo-ku, Osaka-shi, OSAKA 542-0064 JAPAN

Telephone Number for Information 81-6-6191-7722 **Emergency Telephone Number** 81-72-985-1221 Date Prepared 2015-4-3

> Preparer ALAKI, Yutaka

§2- HAZARD IDENTIFICATION

Especially none. Compare with § 11. Toxicological information.

Classification: Non-regulated

> Danger: Not nonflammable, not explosive

Hazard information: Especially none Ecological consideration: Especially none

§3- COMPOSITION / INGREDIENTS

Components (Specific Chemical Identity, Common Name(s)) Sizing agent (Acrylic resin) CAS No. Registered Water CAS No. 7732-18-5

§4- FIRST AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and if necessary consult an eye specialst. Ingestion:

Drink some glasses of water and induce vomiting. Seek medical attention according to

amount of product ingested.

Skin Contact: Wash with plenty of water, soap or other non-irritating cleansing agents.

Inhalation: This product is not inhaled in general use.

§5- FIRE AND EXPLOSION HAZARD DATA

Flammability: Not flammable, aqueous system

Flash Point, Autoignition Temp.: N/A Combustion Products: N/A Unusal Fire and Explosion Hazards: N/A.

§6- ACCIDENTAL RELEASE MEASURES

Take up with absorbent materials. Wipe off.

§7- HANDLING AND STORAGE

Precautions to Be Taken in Handling and Storing: Avoid prolonged or repeated contact with skin and eyes.

Storage Requirements : Store below normal surroundings. Handling Procedures/Equipment: Use soap and water for clean-up.

§8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection: Avoid invasion to the eyes or body. §9 - PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance: Translucent white liquid

Odor: Odorless

Specific Gravity (H2O = 1): ca. 1.0

Melting Point:

Boilling Point: quasi water

pH: <8

Solubility in Water : ∞

§10 - HAZARD INFORMATION AND STABILITY

Stability: Stable under normal state

Reactivity: None

Incompatibility (Materials to Avoid): None

Hazardous Decomposition: No thermal decomposition when stored and handled correctly.

Corrosive Behavior: No

§11 - TOXICOLOGICAL INFORMATION

Primary Routes of Entry: Swallowing, Ingestion

Oral Toxicity (LD50), Effects of Acute Exposure, Effects of Chronic Exposure,

Skin irritation, Eye irritation: No data available

Carcinogenicity, Sensitization, Mutagenicity, Teratogenicity: No data available.

§12 - ECOLOGICAL INFORMATION

No suitable information

§13- DISPOSAL CONSIDERATIONS

Disposal Considerations: Can be diposed of household waste.

§14- TRANSPORT INFORMATION

Hazard Class: Non-regulated

UN number: N/A

§15- REGULATORY INFORMATION

Conforms to ACMI, Art & Creative Materials Institute, under ASTM D 4236.

Fire Service Law: N/A

Pollutant Release and Transfer Register: N/A

§16- OTHER INFORMATION

Notice: The information of this sheet is based on the present state of our knowledge and does not therefore guarantee certain properties.