



SAFETY DATA SHEET

2017-1-30

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200.
Standard must be consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved OMB No.1218-0072

§ 1 - IDENTITY INFORMATION

Product Name (as used on label and list) : **W 470 MULTI SIZING**
 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**
 Preparer : **ALAKI, Yutaka**

§ 2 - HAZARD IDENTIFICATION

Especially none. Compare with §11.Toxicological information.

GHS label elements Void

Classification : **Non-regulated**
 Danger : **Not nonflammable, not explosive**
 Hazard information : **Especially none**
 Ecological consideration : **Especially none**

§ 3 - COMPOSITION / INGREDIENTS

Substance/Mixture : **Mixture**

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

§ 4 - FIRST AID MEASURES

Eyes : **In case of eye contact, rinse with plenty of water and if necessary consult an eye specialist.**
 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**
 Unusual 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 : -
Boiling 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

Can be disposed of household waste.

§ 14 - TRANSPORT INFORMATION

Hazard Class : Non-regulated
UN Number, Package Group : 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.