



SAFETY DATA SHEET

2025-4-8

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 475 OX GALL**

Manufacturer : HOLBEIN Works, Ltd.
 Address : 1-3-14, Hishiya-nishi, Higashi-osaka-shi
 OSAKA 577-0807, JAPAN
 Telephone Number for information : 81-6-6191-7722
 Emergency Telephone Number : 81-72-985-1222 (HOLBEIN Labo, Ltd.)
 Preparer : ALAKI, Yutaka

§ 2 - HAZARD IDENTIFICATION

This product is water-based and not classified as dangerous for supply or conveyance.

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.

Surfactant	(Ox gall) *	N/A
Surfactant	(Natural fatty acid alkanolamide) **	Registered
Preservative	(Benzisothiazol)	2634-33-5
Water		7732-18-5

* : Products before 2024

** : Products from 2025 onwards

§ 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.

§ 5 - FIRE AND EXPLOSION HAZARD DATA

Flammability : Not flammable, water-based product
 Flash Point : N/A
 Autoignition Temp. : N/A

Combustion Products : Carbon monoxide, dioxide and ash
 Unusual Fire and Explosion Hazards : Material will not support combustion unless the water has evaporated.

§ 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

Especially none

Personal Protection : Avoid inhaling aerosol

§ 9 - PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance : Pale brown liquid (products before 2024)

Colorless clear liquid (Products from 2025 onwards)

Odor : Own weak smell

Specific Gravity (H₂O = 1) : 1.02

Melting Point : quasi water

Boiling Point : quasi water

pH : 7-8

Solubility in Water : ∞

§ 10 - HAZARD INFORMATION AND STABILITY

Stability : Stable under normal state

Reactivity : None

Incompatibility (Materials to Avoid) : Strong bases

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) : None known on product

Effects of Acute Exposure : None known

Effects of Chronic Exposure : None known

Skin irritation : None

Eye irritation : Usually non irritant

Carcinogenicity : No data available.

Sensitization : Not expected

Mutagenicity : N/A

Teratogenicity : None known

Allergenicity : Exposure may cause allergic reactions. (Because of Preservative.
 Allergenicity of product itself is not expected.)

§ 12 - ECOLOGICAL INFORMATION

Biodegradable. No suitable information

§ 13 - DISPOSAL CONSIDERATIONS

Can be disposed of household waste.

§ 14 - TRANSPORT INFORMATION

Hazard Class : Non-regulated
UN Number : N/A
Package Group : N/A

§ 15 - REGULATORY INFORMATION

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

Fire Service Law (Japan) : 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.