

SAFETY DATA SHEET

2019-5-16

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910. 1200.

U.S. Department of Labor Occupational Safety and Health Administration

(Non-Mandatory Form)

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

§ 1 - IDENTITY INFORMATION

Product Name (as used on label and list): W479 MASKING FLUID

Company: Holbein Art Materials, Inc.

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

Telephone Number for information: 81-6-6763-1521

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

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

Classification: Non-regulated

Danger: Not nonflammable, not explosive Health Hazard: Especially none (out of category).

See § 11-TOXICOLOGICAL INFORMATION

Ecological consideration: Especially none

§ 3 - COMPOSITION / INGREDIENTS

Substance/Mixture: Mixture

Components (Specific Chemical Identity, Common Name(s), C.I. No) CAS. No.

Latex
Stabilizer
Colorant(Natural rubber suspension)
(Ammonium hydroxide)N/A
1336-21-6Colorant
Preservative
Water(Carbon / Pigment Black 7)1333-86-42634-33-5
7732-18-5

§ 4 - FIRST AID MEASURES

Eyes: In case of eye contact, promptly wash eyes with plenty of water while lifting

the eye lids, and consult an eye specialist if necessary.

Ingestion: Generally, this product is not able to be swallowed. In case of swallowing,

rinse mouth thoroughly. drink plenty of water. If you feel unwell, seek

medical advice.

Skin Contact: Wash with mild soap and water.

Inhalation: Generally, this product does not been inhaled. Upon inhalation of vapor, take

the person to fresh air.

§ 5 - FIRE AND EXPLOSION HAZARD DATA

Flammability: Not flammable, water-based product.

Flash Point, Autoignition Point: N/A

§ 6 - ACCIDENTAL RELEASE MEASURES

Wipe off with absorbent materials. Be care of slipping.

§ 7 - HANDLING AND STORAGE

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

Storage Requirements: Store $5\sim35\,^{\circ}$ C.

§ 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Especially none.

TLV = 25 ppm (Ammonia, ACGIH)

As the content of ammonia in this product is less than 1% and the product itself is in a almost sealed container, there is virtually no meaning in considering exposure.

TLV: Threshold Limit Value

ACGIH: American Conference of Governmental Industrial Hygenists

§ 9 - PHYSICAL / CHEMICAL CHARACTERISTICS

Appearance: Opaque grey liquid

Odor: Weak ammonia smell

pH: 8∼9

Specific Gravity $(H_2O = 1)$: 0.983

Boiling Point : ≒ Water

Vapor Density (Air = 1): - Solubility in Water: -

§ 10 - HAZARD INFORMATION AND STABILITY

Stability: Stable under normal state

Reactivity: None

§ 11 - TOXICOLOGICAL INFORMATION

The harmfulness of this product is almost attributable to the ammonia it contains.

As the product is contained in a nearly sealed container, the hazards are virtually unexposed.

Primary Routes of Entry: Eye contact, swallowing

Oral Toxicity (LD50): No data applicable

Effects of Acute Exposure: None known

Skin effects: May cause irritation. Eye effects: May cause irritation.

Carcinogenicity, Sensitization, Mutagenicity, Teratogenicity: None known

§ 12 - ECOLOGICAL INFORMATION

No suitable information

§ 13 - DISPOSAL CONSIDERATIONS

Product spill should be contained by previously described absorption methods, and dried product disposed of as normal industrial waste according to all federal, state or governmental regulations.

§ 14 - TRANSPORT INFORMATION

Precaution for Transport: None especially

UN Proper Shipping Name: N/A Hazard Class, UN Number: N/A Package Group: N/A

§ 15 - REGULATORY INFORMATION

Fire Service Law: N/A

Industrial Safety and Health Act: Harmful substance whose name has been announced

 $(Ammonia \ge 0.1\%)$

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.