Masking Fluid - 1 / 3



SAFETY DATA SHEET

2019-5-16

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): 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 (Natural rubber suspension) N/A
Stabilizer (Ammonium hydroxide) 1336-21-6
Colorant (Carbon / Pigment Black 7) 1333-86-4
Preservative (Benzisothiazol) 2634-33-5
Water 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.

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§ 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/yapors.

Storage Requirements: Store $5\sim35$ °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

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§ 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.

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§ 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.

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