

# MATERIAL SAFETY DATA SHEET

# 1. Identification of the substance or preparation and the company/undertaking

Product Name: H-Mask Solution

Product number: R-300-025HMA-01

company: Lab21 Environmental Ltd

184 Science Park

Cambridge CB4 0GA

UK

Telephone: +44 (0) 1223 395450 Fax: +44 (0) 1223 395451

### 2. Composition/information on ingredients

Product name: H-Mask solution (25 mL)

<u>Hazardous Ingredients</u> <u>Proportion</u> <u>CAS-No</u> <u>EC-No</u>

None

#### 3. Hazards identification

Not Hazardous

#### 4. First aid measures

If swallowed: Wash out mouth thoroughly providing person is conscious. Do not induce vomiting. Seek medical advice.

After eye contact: Irrigate thoroughly with water for at least 15 minutes. If discomfort persists obtain medical attention.

After skin contact: Wash skin thoroughly with water and mild soap.

If inhaled: Remove individual from contaminated air, rest and keep warm. If breathing is difficult give oxygen and seek medical assistance.

# 5. Fire-fighting measures

Non combustible.

# 6. Accidental release measures

Utilise protective clothing to minimise direct contact with skin or eyes. Flush away with plenty of water. Dispose of in accordance with local regulations.

### 7. Handling and storage

Handling: Avoid contact with eyes.

Storage: Store sealed in original container in a cool well ventilated situation away from foods and other chemicals. Do not store in direct sunlight. Observe good hygiene and housekeeping practices.

H-Mask Solution S-MSDS019



### 8. Exposure controls and personal protection

**Engineering Controls:** 

None required

Personal Protection:

Exercise appropriate precautions to minimise direct contact with skin or eyes and prevent inhalation.

### 9. Physical and chemical properties

Appearance: Clear colourless liquid

Boiling point (°C): 100 (approx)

Vapour pressure (mmHg at 20°C): N/A Specific Gravity (g/mL): 1.0

Flash Point (°C):

Flammability limits (%):

Solubility in water (g/L):

Not flammable

Not flammable

Completely miscible

# 10. Stability and reactivity

Stable

#### 11. Toxicological information

Data not available. Hazardous properties cannot be excluded but unlikely when handled properly.

# 12. Ecological information

Biological degradable.

#### 13. Disposal considerations

Contact a licensed professional waste disposal service to dispose of this material. Observe local and national environmental regulations.

# 14. Transport information

Non hazardous for air, road and sea transport

#### 15. Regulatory information

Not classified as dangerous according to EC directives.

# 16. Other information

None

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