



Safety Data Sheet: Healthful Home 5 Minute Mold Test

SECTION 1: Identification of the mixture and of the company

Healthful Home 5 Minute Mold Test and Healthful Home Whole Home Mold Inspection Pack

Product ID: HH-2003 and HH-4003

Manufacturer:

Alexeter Technologies, LLC
830 Seton Court, Suite 6
Wheeling, IL 60090

Emergency telephone number:

800-455-1250

Section 2: Hazards Identification

Emergency Overview: The materials contained in each test strip pose little or no immediate health hazards.

2.1 Classification of the substance or mixture

When used under normal operating conditions according to the product's instructions for use, this product is anticipated to pose no significant health effects. Repeated use or prolonged exposure is not known to aggravate any medical conditions.

Kit Component

Hazardous Components of Mixture Present Above Threshold Levels

Membrane Unit Foil sealed membrane unit.....None
Sample Diluent containing Proprietary Buffer Solution..... None

¹According to the OSHA Hazard Communication Standard (29 CFR 1910.1200), if a mixture contains less than 1% of a hazardous chemical or 0.1% of a carcinogen, the mixture shall not be considered hazardous. Under GHS, the cut-off level for reproductive toxicity, carcinogenicity and category 1 mutagenicity is $\geq 0.1\%$.
The cut-off level for all other hazard class is $\geq 1\%$.

² Diluent contains 0.1% Sodium Azide (NaN₃, EC No 247-852-1 and CAS# 2662822-8) as a preservative.

2.2 Label elements

Product is not a hazardous substance or mixture according to Regulation (EC) No 1272/2008. Product is not classified under GHS US classification. HMIS/NFPA Rating:

Health: 0

Flammability:..... 0

Reactivity: 0

Health Hazards:

GHS Symbol: NA
Signal Word: NA

Emergency Overview: This product contains no substances, which at their given concentrations, are considered to be hazardous to health.

SECTION 3: Composition/information on ingredients

- a. Proprietary detection antibody..... < 1 ug/ml
- b. Colloidal gold conjugate < 1 ug/ml
- c. Proprietary control antibody..... < 1 ug/ml
- d. Proprietary phosphate buffer < 0.1 g
- e. Nitrocellulose < 0.2 g

Section 4: First Aid Measures

Emergency Overview: The materials contained in each test strip pose little or no immediate health hazards. First Aid measures refer to contact with the buffer solution.

Eye Contact:

Hold eyes open, rinse slowly and gently with water. Remove contact lenses if present after 5 min. and continue to rinse for 10-15 min. Get medical attention if irritation persists.

Skin Contact:

Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation persists.

Inhalation:

Get medical attention if cough or other symptoms develop.

Ingestion:

Do not induce vomiting. Drink one or two glasses of water and get medical attention immediately!

Section 5: Fire Fighting Measures

HMIS/NFPA

Health: 0 Flammability: 0 Reactivity: 0

Section 6: Accidental Release Measures

Clean up spills while observing the precautions in Section 8 - Personal Protection.
Absorb spill with inert material (e.g., dry sand or earth), then dispose of as ordinary waste.

Section 7: Handling and Storage

Handling:

N/A.

Storage:

Store in cool place in original container and keep away from direct sunlight. Keep container closed when not in use. Do not contaminate water, food or feed by storage or disposal. See product label for additional information. Use at room temperature

Shelf-Life 18 Months
Storage Temperature 5- 30°C (40-86°F)

Section 8: Exposure Controls/Personal Protection

Respiratory Protection: N/A.
Skin Protection: N/A.
Eye Protection: N/A.

General Hygiene:

There are no known health hazards associated with this product when used as recommended. The following general hygiene considerations are recognized as common, good industrial hygiene practices:

- Wash hands after use and before eating, drinking, chewing gum or using tobacco.
- Avoid contact with eyes or clothing.

Exposure Limits: Not established for product as whole

Section 9: Physical and Chemical Properties

HH Collection Swab Buffer Solution

Appearance Clear liquid
Odor None
pH 10.0
Boiling Point 98° C
Solubility in Water 100%
Specific Gravity (water = 1) 0.99

Section 10: Stability and Reactivity

Stability Data: Stable
Incompatibility: Strong acids oxidizers
Conditions to Avoid None known
Hazardous Decomposition or Polymerization: Will not occur
Corrosive Properties: None known

Section 11: Toxicological Information

Eye: Not determined
Skin: Not determined
Oral: Not determined

Section 12: Ecological Information

This product contains no CFC's, silicates, borates, halogens, or phenols.

Section 13: Disposal Considerations

HH 5 Minute Mold Test is not considered a hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. As such, the product may be disposed of as ordinary waste without violating appropriate federal regulations. See product label for additional information or consult state and local regulations for additional guidance.

Note: Adding chemicals, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate, or otherwise inappropriate.

Section 14: Transportation Information

D.O.T. Shipping: Not regulated
Technical Shipping Name: Not regulated
D.O.T. Label: None
D.O.T. Placard: None
Freight Class Package: None
Product Label: Mold Test

Section 15: Regulatory Information

SARA TITLE III, 302/303 EHS None
SARA TITLE III, 304 HS None
SARA TITLE III, 311/31 None
SARA TITLE III, 313 None

Section 16: Other Information

Revised on 6 May 2026 by James Whelan