SAFETY DATA SHEET

Product name: AQUAVIAL WELL WATER TEST KIT

Last revised date: 7 November 2020 Revision 1

Print date: 1 December 2020 Expiry 7 November 2022

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: AquaVial EX E coli Test Kit

SKU: AEX-002-1; AEX-001-1

MANUFACTURER: Genemis Laboratories Inc

ADDRESS: 1111 Franklin Blvd, Cambridge, ON, N1R 8B5

PHONE: 1-866-574-8929

Email:

EMERGENCY PHONE: CANUTEC 613-996-6666

PRODUCT USE: - Determination and identification of E coli bacteria

2. HAZARD IDENTIFICATION

SIGNAL WORD: NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE

RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED

SYMBOLS: None

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product

GHS Classification:

Health Environmental Physical
Eye Irritant: None
Skin Irritant: None

Hazard Statements Precautionary Statements

None required. None required.

3. COMPOSITION / INFORMATION ON INGREDIENTS

None of the ingredients are classified as hazardous materials under GHS.

4. FIRST AID MEASURES

No known significant effects or critical hazards. Avoid prolonged contact with eyes, skin and clothing

EYES: Flush eyes thoroughly with water as a precaution.

SKIN: Wash off with soap and plenty of water.

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INGESTION: If excessive product is ingested, rinse mouth with water, and give

person 3-4 glasses of water. Note: Never give anything by mouth to

an unconscious person.

INHALATION: Remove victim to fresh air. Consult physician if allergic reaction

occurs.

5. FIREFIGHTING MEASURES

FLAMMABILITY: No COMBUSTIBLE: No HAZARDOUS COMBUSTION PRODUCTS: Not available

MEANS OF EXTINCTION: Use any means suitable for extinguishing

surrounding fire.

6. ACCIDENTAL RELEASE MEASURES 7. HANDLING AND STORAGE

Non-hazardous material. Collect using sand or an absorbent material and dispose with general waste.

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Not required during normal use. RESPIRATORY PROTECTION: Not

required during normal use.

EYE PROTECTION:

Not required during normal use.

Not required during normal use.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Not required during normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	AquaVial Well Water Test (yellow)
Appearance	Dry yellow media, glass ampoule filled with light amber liquid
Odour	Odourless
pН	6-8 in 1% aqueous solution
Boiling point	NA
Freeze point	NA
Evaporation Rate	NA
Vapour Pressure	NA
Specific Gravity	NA
Solubility	NA

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10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions. **CONDITIONS TO REACTIVITY:** not available

INCOMPATABILITY (MATERIALS TO AVOID): High concentration of strong oxidizers, acid

or base

HAZARDOUS DECOMPOSITION PRODUCTS: not available

11. TOXICOLOGICAL INFORMATION

LD50 > 2000 mg/kg in Rats

12. ECOLOGICAL INFORMATION

Not available.

DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Dispose in of container and unused contents in accordance with municipal, provincial and federal regulations.

14. TRANSPORT INFORMATION

NON REGULATED

15. REGULATORY INFORMATION

WHMIS CATEGORY: Not classified as hazardous

16. OTHER INFORMATION

Prepared by: Research and Development Department, Genemis Laboratories Inc.

Disclaimer

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