

SAFETY DATA SHEET

Product name:	AQUASSAY		
Last revised date:	28 January 2021	Revision	3
Print date:	28 January 2021		
Expiry	1 February 2023		

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: AquaVial PRO500
ASIN: B07KFN7X6Q; B08FRRY8B4
PRODUCT CONTENT: 1 Reagent Vial (Pink solution); 1 Sterile Saline Vial, 1 Syringe

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: Reagent used in water testing

2. HAZARD IDENTIFICATION

SIGNAL WORD: None
SYMBOLS: None

GHS Classification:

	Health	Environmental	Physical
Eye Irritant:	None		
Skin Irritant:	None		

<u>Hazard Statements</u>	<u>Precautionary Statements</u>
None required.	None required.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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

4. FIRST AID MEASURES

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.
SKIN PROTECTION: Not required during normal use.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not required during normal use.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Test Reagent Vial

APPEARANCE: Clear pink solution

ODOUR: Odourless

PHYSICAL STATE: Liquid

pH: 6-8

BOILING POINT: 102°-105° C at atmospheric pressure

FREEZING POINT: -10 C°

EVAPORATION RATE: Not available

VAPOUR PRESSURE (mmHg): Not available

SPECIFIC GRAVITY: 1.0 - 1.2

SOLUBILITY: Not available

9.2. Saline Solution

APPEARANCE: Clear solution

ODOUR: Odourless

PHYSICAL STATE: Liquid

pH: 5-6

BOILING POINT: 100°-102° C at atmospheric pressure

FREEZING POINT: 0°

SOLUBILITY: Soluble

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO REACTIVITY: not available

INCOMPATIBILITY (MATERIALS TO AVOID): High concentration of salts, acid or base

HAZARDOUS DECOMPOSITION PRODUCTS: not available

11. TOXICOLOGICAL INFORMATION

LD50 > 2000 mg/kg in Rats

12. ECOLOGICAL INFORMATION

Not available.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

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

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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.

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