ZeptoMetrix®

SAFETY DATA SHEET (SDS)

Product Identification

1. Product Identification:		
Product Name:	NATtrol™ Norovirus GI/GII Positive Control	
Catalog Number:	NATNOV-6MC-IVD	
Product ID Number (CAS #)		
Intended use of the product:	FDA Class 1 exempt, unassayed, <i>in vitro</i> diagnostic external run controls intended for use with qualitative molecular assays.	
ZeptoMetrix LLC		
25 Kenwood Circle		
Franklin MA 02038		
Phone: (508)553-5800		
Fax: (508)553-5899	1 800 274 5487 (LIS Toll Free) Monday Friday 8:20am 4:00pm EST	
Emergency telephone number:	1-800-274-5487 (US Toll Free) Monday-Friday 8:30am – 4:00pm EST	
2. <u>Hazard(s) Identification:</u>		
Classification of the substance or chemical:	No Data Available	
Classification: Not a hazardous su	ubstance or mixture	
Hazard		
Pictograms		
	Warden	
Signal word:	Warning	
Hazard statements:	Potential Biohazard, Use Universal Precautions	
Precautionary statement:	May present unknown hazards and should be handled as if capable of transmitting infectious	
Trecationary statement.	agents.	
Other hazards:	Contains material derived from human sources and may be considered a biohazard and/or	
Unknown acute toxicity:	Regulated Medical Waste in your state. Check your Local Environmental Regulations No Data Available	
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3. Composition/Information on Ingree	dients:	
	AS Number Concentration Classification	
Sodium Azide* 2	6628-22-8 ≤ 0.09% N/A	
*Below reportable limits		
4. First Aid/Emergency Measures:		
Description of first aid measures		
First-aid measures general:	If you feel unwell, seek medical advice	
First-aid measures after Eye Contact:	Rinse cautiously with copious amounts of water for several minutes.	
First-aid measures after Skin Contact:	Remove contaminated clothing and immediately rinse skin with copious amounts of water	
	followed by washing with soap and copious amounts of water.	
First-aid measures after Ingestion:	If the person is unconscious, seek emergency medical attention: never give anything by mouth to	
	an unconscious person. If the person is conscious, wash mouth out with copious amounts of water and call a physician. Do not induce vomiting unless directed to do so by a physician.	
First-aid measures after Inhalation:	If person is unconscious, seek emergency medical attention. If person is conscious, remove to	
	fresh air and call a physician.	
Most important symptoms and effects,	both acute and delayed	
Symptoms/injuries after Eye Contact:	Seek medical assistance if required.	
Symptoms/injuries after Skin Contact:	Seek medical assistance if required.	
Symptoms/injuries after Ingestion:	Seek medical assistance if required.	
Symptoms/injuries after Inhalation:	Seek medical assistance if required.	

Indication of any immediate medical attention and special treatment needed: No data available

5. Fire and Explosion Measures:

Extinguishing Media		
Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding area.	
Unsuitable extinguishing media:	Use an extinguishing agent suitable for the surrounding area.	
Special hazards arising from the sul		
Fire hazard:	No data available	
Explosion hazard:	No data available	
Reactivity:	No data available	
Advice for firefighters		
Firefighting instructions:	Exercise caution when fighting a fire.	
Protection during firefighting:	Firefighters should wear protective gear. Do not enter fire area without proper protective	
	equipment, including respiratory protection.	
6. Accidental Release Measures:		
Personal precautions, protective eq	winnerst and amore and an address	
	ulpment and emergency procedures	
General measures:	Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures .	
For non-emergency personnel	Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures .	
For non-emergency personnel Protective equipment:	Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures . Use appropriate personal protective equipment (PPE).	
For non-emergency personnel	Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures .	
For non-emergency personnel Protective equipment: Emergency procedures:	Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures . Use appropriate personal protective equipment (PPE).	
For non-emergency personnel Protective equipment: Emergency procedures: For emergency responders	Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures . Use appropriate personal protective equipment (PPE). Use appropriate emergency procedures.	
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7. Handling and Storage:

Precautions for safe handling	
Precautions for safe handling:	Handle in accordance with good laboratory practices and Biosafety Level 2 safety procedures.
-	▲ Use Universal Precautions.
Conditions for safe storage, includi	ng any incompatibilities
Storage conditions:	Store in the original container. Keep container closed when not in use.
Incompatible products:	No data available
Incompatible materials:	No data available
Storage:	Recommended storage temperature 2-8°C (36-46°F).
8. Exposure Controls and Person	al Protection:
Exposure Controls	
Appropriate engineering controls:	Handle in accordance with good laboratory practices and safety procedures.
Personal Protective Equipment:	Use laboratory coat, protective gloves, safety glasses and suitable protective clothing.



9. Physical and Chemical Properties:

information on pasic physical and chemica	
Physical State:	Liquid
Appearance/color:	Clear, pale amber solution
Odor:	No data available
Odor threshold:	No data available
pH:	No data available
Melting point/freezing point:	No data available
Boiling point:	No data available
Flash point:	No data available
Evaporation rate:	No data available
Flammability:	No data available
Upper/lower flammability or explosive limits:	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Relative density:	No data available
Solubility(ies):	No data available
Partition coefficient:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available
Other information:	No data available
10. <u>Stability and Reactivity</u> :	

10. Stability and Reactivity:

Reactivity:	No data available
Chemical stability:	Stable under recommended storage conditions.
Possibility of hazardous reactions:	No data available
Conditions to avoid:	No data available
Incompatible materials:	No data available
Hazardous decomposition products:	No data available

11. Toxicological Information:

Information on toxicological effects	
Skin corrosion/irritation:	May cause mild irritation.
Eye damage/irritation:	May cause mild irritation.
Respiratory damage/irritation:	May cause mild irritation.
Ingestion damage/irritation:	May cause mild irritation.
Specific target organ toxicity (single exposure):	No da <mark>ta ava</mark> ilable
Specific target organ toxicity (repeated exposure):	No data a <mark>vai</mark> lable
Numerical measure of toxicity:	No data available
Symptoms/injuries after skin contact:	No data available
Symptoms/injuries after eye contact:	No data available
Symptoms/injuries after inhalation:	No data available
Symptoms/injuries after ingestion:	No data available

12. Ecological Information:

Ecotoxicity:	The product does not contain significant quantities of ingredients that are environmentally toxic.
Persistence and degradability:	The product is unlikely to persist in the environment.
Bioaccumulative potential:	No data available
Mobility in soil:	No data available
Other adverse effects:	No data available

13. Disposal Information:

concerning potentially biohazardous waste.	Waste disposal recommendations:	Dispose of material in accordance to local, State and Federal waste disposal regulations concerning potentially biohazardous waste.
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14. Transport Information:

In accordance with IATA Regulations UN number UN proper shipping name Department of Transportation (DOT) Hazard Classes Hazard labels (DOT)	No data available No data available No data available No data available No data available	
Packing group (DOT) Environmental hazards Transport in bulk Special precautions	No data available No data available No data available No data available No data available	
15. <u>Regulatory Information</u> :		
SARA 311/312: Hazard categories for SARA	No data available	
Section 311/312 Reporting Canadian WHMIS Classification	No data available	
EU Classification (90/492/EE)	No data available	
EU Risk and Safety Phrases	No data available	

16. Other Information:

California Proposition 65: This product contains the

following substances known to the State of California to cause Reproductive Toxicity (birth defects).

Preparation Date

J. Bennett, 12/29/2021

No data available

DISCLAIMER

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All materials and mixtures may present unknown hazards and should be used with caution. When necessary or appropriate, independent opinion regarding the risk of handling or exposure should be obtained from trained professionals.