ZeptoMetrix®

SAFETY DATA SHEET (SDS)

1. Product Identification:

Product Name: Catalog Number: Product ID Number (CAS #)	NATtrol [™] RSV Positive Control MDZ047 No Data Available Class 1 exempt, unassayed, <i>in vitro,</i> diagnostic external run controls intended for use with	
Intended use of the product:	qualitative molecular assays	
ZeptoMetrix LLC 25 Kenwood Circle Franklin MA 02038 Phone: (508)553-5800 Fax: (508)553-5899		
Emergency telephone number:	1-800-274-5487 (US Toll Free) Monday-Friday 8:15am – 4:30pm EST	
2. <u>Hazard(s) Identification:</u>		
Classification of the substance or chemic	al: No Data Available	
Classification: Not a hazardous	s substance or mixture	
Hazard Pictograms		
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 agents.	
Other hazards:	Contains material derived from human sources and may be considered a biohazard and/or Regulated Medical Waste in your state. Check your Local Environmental Regulations	
Unknown acute toxicity:	No Data Available	
Unknown acute toxicity: 3. <u>Composition/Information on Ing</u>		
3. <u>Composition/Information on Ing</u>		
3. Composition/Information on Ing	redients:	
3. <u>Composition/Information on Ing</u>	redients: <u>CAS Number</u> <u>Concentration</u> <u>Classification</u>	
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3. <u>Composition/Information on Ing</u> Component Name Sodium Azide*	redients: <u>CAS Number</u> <u>Concentration</u> <u>Classification</u>	
3. <u>Composition/Information on Ing</u> <u>Component Name</u> Sodium Azide* *Below reportable limits	redients: <u>CAS Number</u> <u>Concentration</u> <u>Classification</u>	
3. <u>Composition/Information on Ingr</u> <u>Component Name</u> Sodium Azide* *Below reportable limits 4. <u>First Aid/Emergency Measures</u> : <u>Description of first aid measures</u> First-aid measures after Eye Contact: First-aid measures after Skin Contact:	CAS Number Concentration Classification 26628-22-8 ≤ 0.09% N/A If you feel unwell, seek medical advice Rinse cautiously with copious amounts of water for several minutes. Remove contaminated clothing and immediately rinse skin with copious amounts of water followed by washing with soap and copious amounts of water.	
Composition/Information on Ingl Component Name Sodium Azide* *Below reportable limits First Aid/Emergency Measures: Description of first aid measures First-aid measures after Eye Contact: First-aid measures after Skin Contact: First-aid measures after Ingestion:	CAS Number Concentration Classification 26628-22-8 ≤ 0.09% N/A If you feel unwell, seek medical advice N/A Rinse cautiously with copious amounts of water for several minutes. Remove contaminated clothing and immediately rinse skin with copious amounts of water followed by washing with soap and copious amounts of water. 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. If person is unconscious, seek emergency medical attention. If person is conscious, remove to fresh air and call a physician.	

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 substance or mixture				
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.			
General measures:	quipment and emergency procedures Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures .			
For non-emergency personnel				
Protective equipment:	Use appropriate personal protective equipment (PPE).			
Emergency procedures:	Use appropriate emergency procedures.			
0 11				
For emergency responders	Lies entreprists personal pretective equipment (DDE)			
Protective equipment: Emergency procedures:				
Emergency procedures.	ose appropriate emergency procedures.			
Methods and material for containm				
For containment:	Contain material in accordance to State and Federal regulations.			
Methods for cleaning up:	Follow and dispose of material in accordance to State and Federal waste disposal regulations.			
. Handling and Storage:				
Precautions for safe handling				
Precautions for safe handling:	Handle in accordance with good laboratory practices and Biosafety Level 2 safety procedures.			

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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 an <mark>y inco</mark> mpatibilities
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 Personal Protection:

Exposure Controls Appropriate engineering controls: Personal Protective Equipment:	Handle in accordance with good laboratory practices and safety procedures. Use laboratory coat, protective gloves, safety glasses and suitable protective clothing.
Pictograms:	
Eye/Face protection: Skin and body protection: Respiratory protection: Hand protection: Mechanical protection:	Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures.
Special work practices:	Wear in accordance with good laboratory practices and safety procedures.

9. Physical and Chemical Properties:

Information on basic physical and chemi	cal properties	
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. 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:	

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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 data available
Specific target organ toxicity (repeated exposure):	No data available
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:

Waste disposal recommendations: Dispose of material in accordance to local, State and Federal waste disposal regulations 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	No data available	
UN proper shipping name	No data available	
Department of Transportation (DOT)	No data available	
Hazard Classes	No data available	
Hazard labels (DOT)	No data available	
Packing group (DOT)	No data available	
Environmental hazards	No data available	
Transport in bulk	No data available	
Special precautions	No data available	
15. Regulatory Information:		
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	
	No data available	
California Proposition 65: This product contains the	NO Uala available	
California Proposition 65: This product contains the following substances known to the State of California to cause Reproductive Toxicity (birth defects).	NO Gala available	

16. Other Information:

Preparation Date

J. Bennett, 05/26/2021

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.