# **ZeptoMetrix**<sup>®</sup>

# SAFETY DATA SHEET (SDS)

#### 1. Product Identification:

Product Name:	NATtrol™ Influenza A/B Positive Control
Catalog Number:	NATFLUAB-6C-IVD
Product ID Number (CAS #)	No Data Available
Intended use of the product:	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	
Emergency telephone number:	1-800-274-5487 (US Toll Free) Monday-Friday 8:15am – 4:30pm EST

#### 2. Hazard(s) Identification:

Classification of the substance or chemical: No Data Available		
Classification:	Not a hazardous 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	

#### 3. Composition/Information on Ingredients:

Component Name	CAS Number	<u>Concentration</u>	<u>Classification</u>
Sodium Azide*	26628-22-8	≤ 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	s, 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 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

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	bstance 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.

#### 6. Accidental Release Measures:

General measures:	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.
For emergency responders	
Protective equipment:	Use appropriate personal protective equipment (PPE).
Emergency procedures:	Use appropriate emergency procedures.
Methods and material for conta	inment and cleaning up
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.

# 7. Handling and Storage:

<b>Precautions for safe handling</b> Precautions for safe handling:	Handle in accordance with good laboratory practices and Biosafety Level 2 safety procedures. Use Universal Precautions.
Conditions for safe storage, incl	uding 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 Personal Protection:



### 9. Physical and Chemical Properties:

Information	on basic	physica	I and chemic	al properties
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mormation on basic physical and chemica	i 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:

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:

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 Section	No data available
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
California Proposition 65: This product contains the	No data available
following substances known to the State of California	
to cause Reproductive Toxicity (birth defects).	

### 16. Other Information:

Preparation Date

J. Bennett, 01/17/2022

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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.