# ZeptoMetrix®

# SAFETY DATA SHEET (SDS)

### 1. Product Identification:

Product Name: Catalog Number: Product ID Number (CAS #) Intended use of the product: ZeptoMetrix LLC 878 Main Street Buffalo, New York 14202 USA

Phone: (716) 882-0920 Fax: (716) 882-0959

Anti-HTLV Type II p19 Clone 78/6.18.07 (100 µg) 0801093 No Data Available For research or further manufacturing only.

(716) 882-0920 or 1 (800) 274-5487 (US Toll Free) Monday-Friday 8:15 am- 4:45 pm EST

# 2. Hazard(s) Identification:

**Emergency telephone number:** 

Classification of the substance or chemical:		
Classification:	Not a hazardous substance or mixture. Not Applicable	
Hazard Pictograms		
Signal word:	No signal word.	
Hazard statements: Precautionary statement: Other hazards: Unknown acute toxicity:	No known significant effects or critical hazards. Not Applicable No Data Available No Data Available	

# 3. Composition/Information on Ingredients:

Component Name	CAS Number	<b>Concentration</b>	Classification
N/A	N/A	N/A	N/A

# 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 effect	s, both acute and delayed
Symptoms/injuries after Eye Contact:	Seek medical assistance if persist.
Symptoms/injuries after Skin Contact:	Seek medical assistance if persist.
Symptoms/injuries after Ingestion:	Seek medical assistance if persist.
Symptoms/injuries after Inhalation:	Seek medical assistance if persist.

### Indication of any immediate medical attention and special treatment needed :No special measures required.

# ZeptoMetrix®

# 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.		

# 6. Accidental Release Measures:

Personal precautions, protective equipment and emergency procedures		
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 laboratory procedures.	
For emergency responders		
Protective equipment:	Use appropriate personal protective equipment (PPE).	
Emergency procedures:	Use appropriate emergency procedures.	
Methods and material for conta	ainment 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:

Precautions for safe handling Precautions for safe handling:	Handle in accordance with good laboratory practices and safety procedures.	
Conditions for safe storage, includi	ing any incompatibilities	
Storage conditions:	Store in a dry and cool place. Keep container closed when not in use.	
Incompatible products:	No Data Available	
Incompatible materials:	No Data Available	
Storage:	Recommended storage temperature < - 10 Degrees Celsius.	

# 8. Exposure Controls and Personal Protection:

<b>Exposure Controls</b> 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:	Wear in accordance with good laboratory practices and safety procedures.
Skin and body protection:	Wear in accordance with good laboratory practices and safety procedures.
Respiratory protection:	Wear in accordance with good laboratory practices and safety procedures.
Hand protection:	Wear in accordance with good laboratory practices and safety procedures.
Mechanical protection:	Wear in accordance with good laboratory practices and safety procedures.
Special work practices:	Wear in accordance with good laboratory practices and safety procedures.

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### 9. Physical and Chemical Properties:

Information on basic physical and chemical properties			
Physical State:	Liquid at room temperature.		
Appearance/color:	Clear aqueous solution.		
Odor:	No Data Available		
Odor threshold:	No Data Available		
pH:	7.2-7.4		
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:	The product is stable.
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid:	No Data Available
Incompatible materials:	No Data Available
Hazardous decomposition products:	Under normal conditions of storage and use, hazardous decomposition products should not be
	produced.

# 11. Toxicological Information:

Information on toxicological effects	
Skin corrosion/irritation:	No Data Available
Eye damage/irritation:	No Data Available
Respiratory damage/irritation:	No Data Available
Ingestion damage/irritation:	No Data Available
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:	No Data Available	
	No Data Available	
Persistence and degradability:	No Data Available	
	No Data Available	
Bioaccumulative potential:	No Data Available	
·	No Data Available	
Mobility in soil:	No Data Available	
,	No Data Available	
Other adverse effects:	No Data Available	

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### 13. Disposal Information:

Waste disposal recommendations:	Dispose of material in accordance to local, State and Federal waste disposal regulation	s.

### 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. <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
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	2021/08/19	

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