ZeptoMetrix[®]

SAFETY DATA SHEET (SDS)

1. Product Identification:

Product Name:	Anti-HTLV Type I p19 Clone 45/6.11.1.3 (1 mg)
Catalog Number:	0801108
Product ID Number (CAS	
Intended use of the produ	0 9
ZeptoMetrix LLC	
878 Main Street	
Buffalo, New York 14202	
Phone: (716) 882-0920	
Emergency telephone nu	mber: (716) 882-0920 or 1 (800) 274-5487 (US Toll Free) Monday-Friday 8:15 am- 4:45 pm EST
Classification of the subs	stance or chemical:
Classification of the subs	stance or chemical:
Classification:	Not a hazardous substance or mixture.
	Not Applicable
Hazard	
Pictograms	
Signal word:	No signal word.
- 5	
Hazard statements:	No known significant effects or critical hazards.
Precautionary statement:	Not Applicable
Other hazards: Unknown acute toxicity:	No Data Available No Data Available

3. Composition/Information on Ingredients:

Component Name	CAS Number	Concentration	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 effects	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.

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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 subs	stance 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 containment an	d 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, including	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:

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:	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:	G	

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: Respiratory damage/irritation:	No Data Available 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	
с <i>у</i>	No Data Available	
Bioaccumulative potential:	No Data Available	ſ
·	No Data Available	
Mobility in soil:	No Data Available	
,	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.

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

2021/08/20

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