# SAFETY DATA SHEET (SDS)

#### 1. Product Identification:

Product Name:	ZeptoMetrix HCV Seroconversion Panels	
Part Number:	Various	
Product ID Number (CAS #):	Not Applicable.	
Intended use of the product:	Research Use Only	
Manufacturer:	ZeptoMetrix, LLC	
Address:	25 Kenwood Circle, Suite 6 Franklin, MA 02038 United States of America	
Telephone:	(716) 882-0920 or 1 (800) 274-5487 (US Toll Free)	

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

Classification:	This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Hazard Pictograms	None.
Signal word:	None.
Hazard statements:	None.
Precautionary statement:	None.
Other hazards:	May present unknown hazards and should be handled as if capable of transmitting infectious agents. Use universal precautions.
Unknown acute toxicity:	No unknown acute toxicity.

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

Component Name	CAS Number	Concentration	Classification
Not Applicable	Not Applicable	Not Applicable	Not Applicable

#### 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 ac	ute 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.			

#### 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 subst	tance or mixture		
Fire hazard:	No known hazards.		
Explosion hazard:	No known hazards.		
Reactivity:	No known hazards.		
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		
3 3 3	equipment, including respiratory protection.		
6. <u>Accidental Release Measures</u> : Personal precautions, protective equip	pment 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).		

Use appropriate emergency procedures.

#### Methods and material for containment 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:

**Emergency procedures:** 

Precautions for safe handling:	Handle in accordance with good laboratory practices and safety procedures. Use Universal Precautions.
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°C.

#### 8. Exposure Controls and Personal Protection:

Appropriate engineering controls:	Use universal precautions. Product may present unknown biohazard.		
Personal Protective Equipment:	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:	Follow purchaser's safety program.		

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#### 9. Physical and Chemical Properties:

Physical State:	Frozen or 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:	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:

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.	
Persistence and degradability:	No Data Available.	
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.

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#### 14. Transport Information:

UN number	UN1845	
UN proper shipping name	Dry Ice	
Hazard Class	Class 9	
Packing group	Group 954	
Environmental hazards	Not Applicable.	
Transport in bulk (According to MARPOL 73/78 and IBC Code)	Not Applicable.	
Special precautions	None.	

#### 15. <u>Regulatory Information</u>:

SARA 311/312:	Not listed.
Canadian WHMIS Classification:	No Information Available.
REACH (Regulation (EC) 1907/2006):	This product complies with or is exempted from the registration process.
RoHS (Directives 2011/65/EU and 2015/863):	This product complies with or is exempted from the registration process.
WEEE (Directive 2012/19/EU):	This product complies with or is exempted from the registration process.
California Proposition 65:	This product does not contain chemicals known to the state of California to cause cancer,
	birth defects or any other reprod <mark>uctive harm</mark> .

#### 16. Other Information:

Preparation Date

11/30/2021

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