

SAFETY DATA SHEET (SDS)

1. Product Identification:

Product Name: NATtrol™ SARS-Related Coronavirus 2 Positive Control

Catalog Number: NATSARS(COV2)-ERC1-IVD

Product ID Number (CAS #) No Data Available

Class 1 exempt, unassayed, in vitro, diagnostic external run controls intended for use with Intended use of the product:

qualitative molecular assays

ZeptoMetrix LLC

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1-800-274-5487 (US Toll Free) Monday-Friday 8:15am - 4:30pm EST Emergency telephone number:

2. Hazard(s) Identification:

Classification of the substance or chemical: No Data Available

Classification: Not a hazardous substance or mixture

Hazard Pictograms: None 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	Concentration Classification
Trade Secret- Undisclosed Identity	Not Applicable	Not Applicable Not Applicable

4. First Aid/Emergency Measures:

Description of first aid measures

If you feel unwell, seek medical advice. First-aid measures general:

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. If person is unconscious, seek emergency medical attention. If person is conscious, remove to

First-aid measures after Inhalation: fresh air and call a physician.

Most important symptoms and effects, 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 Inhalation: Seek medical assistance if required.

Indication of any immediate medical attention and special treatment needed: No data available

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5. Fire and Explosion Measures:

Extinguishing Media

Suitable extinguishing media:
Use an extinguishing agent suitable for the surrounding area.
Use an extinguishing agent suitable for the surrounding area.

Special hazards arising from the substance or mixture

Fire hazard:

Explosion hazard:

Reactivity:

No data available
No data available
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 procedures.

For emergency responders

Protective equipment: Use appropriate personal protective equipment (PPE).

Emergency procedures: 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:

Precautions for safe handling

Precautions for safe handling: Handle in accordance with good laboratory practices and Biosafety Level 2 safety procedures.

Use Universal Precautions.

Conditions for safe storage, including 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:

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:

Wear in accordance with good laboratory practices and safety procedures.

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Special work practices:

Wear in accordance with good laboratory practices and safety procedures.

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	
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:

Conditions to avoid:

Incompatible materials:

Hazardous decomposition products:

No data available
No data available
No data available

11. Toxicological Information:

Information on toxicological effects

Skin corrosion/irritation:

Eye damage/irritation:

Respiratory damage/irritation:

Ingestion damage/irritation:

May cause mild irritation.

May cause mild irritation.

May cause mild irritation.

May cause mild irritation.

Specific target organ toxicity (single exposure):
Specific target organ toxicity (repeated exposure):
Numerical measure of toxicity:

Symptoms/injuries after skin contact:

No data available
No data available

Symptoms/injuries after skin contact:

Symptoms/injuries after eye contact:

Symptoms/injuries after inhalation:

Symptoms/injuries after ingestion:

No data available

No data available

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. <u>Disposal Information</u>:

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 does not contain chemicals known to the State of California to cause cancer,
	birth defects or any other reproductive harm.

16. Other Information:

Preparation Date	07/08/2022	

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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.

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