

# **SAFETY DATA SHEET (SDS)**

## 1. Product Identification:

Product Name: NATtrol™ SA Positive Control

Catalog Number: NATMSSA-6MC-IVD Product ID Number (CAS #) No Data Available

Intended use of the product:

Class 1 exempt, unassayed, in vitro, diagnostic external run controls intended for use with

qualitative molecular assays

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# 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	Concentration	Classification
Sodium Azide*	<del>26628-22-8</del>	≤ 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, both acute and delayed

Symptoms/injuries after Eye Contact:

Seek medical assistance if required.

Symptoms/injuries after Skin Contact:

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:

Wear in accordance with good laboratory practices and safety procedures.

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.

Wear in accordance with good laboratory practices and safety procedures.

Wear in accordance with good laboratory practices and safety procedures.

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 book wheelest and about		
Information on basic physical and chem	·	
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):

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:

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 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, 1 <mark>2/28/20</mark> 21	

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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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