

Safety Data Sheet



Sterile Water for Injection

NTI #: 18-808
Rev. Date: 26SEP18

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- 1. Product and Company Identification:**
- Product Name:** Sterile Water for Injection
Company: Nova-Tech, Inc.
Address: 4705 Gold Core Road, Grand Island, NE 68801
Telephone: 308-381-8841
Fax: 308-381-6038
Recommended Use: Sterile Water for Injection is suitable for use as a diluent for the preparation of pharmaceutical solutions.
Restrictions on Use: Sterile Water for Injection is not suitable for intravascular injection without first having been made isotonic by addition of suitable solutes. Do not use the product if the seal has been broken or if the solution is not clear.
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- 2. Hazards Identification:**
- Hazard Pictogram:** Not applicable according to 29CFR 1910.1200.
Signal Word: Not applicable according to 29CFR 1910.1200.
- Emergency Overview:** Health injuries are not known or expected under normal use.
Hazard Statements: Not applicable according to 29CFR 1910.1200.
Potential Health Effects
Routes of Exposure: None
Eyes: None
Skin: None
Inhalation: None
Ingestion: None
Potential environmental effects: Ecological injuries are not known or expected under normal use.
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- 3. Composition / Information on Ingredients:** Water for Injection
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- 4. First Aid Measures:**
- First Aid Procedures**
Eye Contact: None
Skin Contact: None
Inhalation: None
Ingestion: None
General Advice: If you feel unwell, seek medical advice (show label when possible).
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- 5. Fire Fighting Measures:**
- Flammable Properties:** This product is not flammable. No unusual fire or explosion hazards noted.
Extinguishing Media: N/A
Protection of Firefighters
Specific Hazards Arising from the Chemical: N/A
Protective Equipment and Precautions for Firefighters: N/A
Specific Methods: N/A
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- 6. Accidental Release Measures:**
- Personnel Precautions:** N/A
Environmental Precautions: N/A
Methods for containment: N/A
Methods for Cleaning Up: N/A
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- 7. Handling and Storage:**
- Handling:** Handle in accordance with good industrial hygiene and safety practice.
Storage: Store in tightly closed containers in a dry cool place per label directions.

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8. Exposure Controls / Personal Protection:
Engineering Controls: Provide adequate ventilation
Personal Protective Equipment
Eye / Face Protection: None
Skin Protection: None
Respiratory Protection: Not required for normal use of this material.
General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties:
Appearance: Liquid
Physical State: Liquid
Form: Aqueous Solution
Color Light: Clear, Colorless
Odor: None
Boiling Point: 100°C
Flash Point: N/A
Flammability: Non-flammable
Vapor Pressure: N/A
Density: No Data Available
Solubility (Water): N/A
Viscosity: No Data Available
Vapor Density: N/A
Evaporation Rate: No Data Available
Melting Point: N/A
Freezing Point: No Data Available
Burning Index: No Data Available

10. Chemical Stability and Reactivity Information:
Chemical Stability: Material is stable under normal conditions.
Hazardous Decomposition Products: Not known.
Possibility of hazardous reactions: Not expected to occur.

11. Toxicological Information:
Toxicological Data
Product: Sterile Water for Injection
Sensitization: No Data Available
Chronic Effects: No Data Available
Carcinogenicity: No Data Available
Skin Corrosion / Irritation: No Data Available
Epidemiology: No Data Available
Mutagenicity: No Data Available
Neurological Effects: No Data Available
Reproductive Effects: No Data Available
Teratogenicity: No Data Available
Further Information: No Data Available

12. Ecological Information:
Ecotoxicological Data
Components: No Data Available
Test Results: No Data Available
Ecotoxicity: No Data Available
Environmental Effects: No Data Available
Persistence and Degradability: No Data Available

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13. Disposal Considerations: **Disposal Instructions:** According to Federal regulations (40CFR 261.4 (b) (4)), it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Disposal should be in accordance with all applicable regulations.

14. Transport Information: **DOT:** Not regulated as dangerous goods.

15. Regulatory Information: **US Federal Regulations:** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the US EPA TSCA Inventory List.
CERCLA/SARA Hazardous Substances: Not applicable.
CERCLA (Superfund) Reportable Quantity: None.
Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard Categories Immediate Hazard – No
Delayed Hazard – No
Fire Hazard – No
Pressure Hazard – No
Reactivity Hazard – No
Section 302 Extremely Hazardous Substance: No
Section 311 Hazardous Chemical: No

16. Other Information:
Prepared By: Nova-Tech, Inc. – Tel: 308-381-8841
Date: 26SEP18
Disclaimer:

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release. It is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of SDS