

# Safety Data Sheet



## Sterile Water for Injection

NTI #: 18-808  
Rev. Date: 15NOV17

- 
- 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.
- 
- 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.
- 
- 3. Composition / Information on Ingredients:**
- Water for Injection
- 
- 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).
- 
- 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
- 
- 6. Accidental Release Measures:**
- Personnel Precautions:** N/A  
**Environmental Precautions:** N/A  
**Methods for containment:** N/A  
**Methods for Cleaning Up:** N/A
- 
- 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.

# Safety Data Sheet



## Sterile Water for Injection

NTI #: 18-808  
Rev. Date: 15NOV17

**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

# Safety Data Sheet



## Sterile Water for Injection

NTI #: 18-808  
Rev. Date: 15NOV17

**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:** 15NOV17

**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