

NTI #: 18-804 Rev. Date: 23SEP12

1.	Product and Company Identification:	Company: Address: Telephone: Fax:	Nova-Tech, Inc. 4705 Gold Core Road, Grand Island, NE 68801 308-381-8841 308-381-6038	
2.	Hazards Identification:	<ul> <li>Emergency Overview: Health injuries are not known or expected under normal use.</li> <li>OSHA Regulatory Status: Please see details below.</li> <li>Potential Health Effects</li> <li>Routes of Exposure: Ingestion, inhalation, skin contact, or eye contact.</li> <li>Eyes: May cause eye irritation.</li> <li>Skin: May cause skin irritation.</li> <li>Inhalation: Not known.</li> <li>Ingestion: Ingestion may cause vomiting and medical problems.</li> <li>Potential environmental effects: Ecological injuries are not known or expected under normal use.</li> </ul>		
3.	Composition/Information on Ingredients:	Dextrose Monohy Sorbitol Sodium Chloride Potassium Chloride Magnesium Chloride Sodium Lactate 6 Water for Injection	de ide Hexahydrate Dihydrate 0% (liquid)	
4.	First Aid Measures:	<ul> <li>First Aid Procedures</li> <li>Eye Contact: Immediately flush with water for 15 minutes. If symptoms persist, call physician</li> <li>Skin Contact: Wash thoroughly with soap and water. If irritation develops, call physician.</li> <li>Inhalation: If not breathing, provide CPR. Otherwise move to area with fresh air. If symptoms persist, call physician.</li> <li>Ingestion: Rinse mouth with water and drink two glasses of water. If victim is unconscious, losing consciousness, or convulsing, do not give anything by mouth. If adverse reactions occur, seek medical attention.</li> <li>General Advice: If you feel unwell, seek medical advice (show label when possible).</li> </ul>		
5.	Fire Fighting Measures:	<ul> <li>Flammable Properties: This product is not flammable. No unusual fire or explosion hazards noted.</li> <li>Extinguishing Media: As appropriate for surrounding materials.</li> <li>Protection of Firefighters</li> <li>Specific Hazards Arising from the Chemical: N/A</li> <li>Protective Equipment and Precautions for Firefighters: N/A</li> <li>Specific Methods: N/A</li> </ul>		
6.	Accidental Release Measures:	Environmental Pre Avoid discharge into Methods for conta	<b>ions:</b> Keep unnecessary personnel away. <b>ecautions:</b> If safe to do so, prevent further leakage or spillage. o drains, water courses, or on the ground. <b>inment:</b> If safe to do so, stop source of leak. <b>ing Up:</b> For small spillage: Absorb with sand or other non-	



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		spillage: Dam and abso	material and place in labeled containers for later disposal. Large orb spillage with sand, sawdust, or other absorbent material. ery and placement in labeled disposal containers, flush area proughly.	
7.	Handling and Storage:	<ul> <li>Handling: Avoid contact with eyes, skin, and clothing. Handle in accordance with good industrial hygiene and safety practice.</li> <li>Storage: Use care in handling/storage. Store in tightly closed containers in a dry cool place per label directions in storage areas below 30°C.</li> </ul>		
8.	Exposure Controls / Personal Protection:	<ul> <li>Engineering Controls: Provide adequate ventilation</li> <li>Personal Protective Equipment</li> <li>Eye / Face Protection: Safety glasses if eye contact is possible</li> <li>Skin Protection: Not required for normal use of this material. If desired, may use gloves.</li> <li>Respiratory Protection: Not required for normal use of this material.</li> <li>General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.</li> </ul>		
9.	Physical and Chemical Properties:	Appearance: Physical State: Form: Color Light: Odor: Boiling Point: Flash Point: Flammability: Vapor Pressure: Density: Solubility (Water): Viscosity: Vapor Density: Evaporation Rate: Melting Point: Freezing Point: Burning Index:	Liquid Liquid Aqueous Solution Clear, Colorless to Pale Yellow No odor 100°C N/A Non-flammable N/A No Data Available Miscible No Data Available N/A No Data Available N/A No Data Available N/A	
10	. Chemical Stability and Reactivity Information:	<ul> <li>Chemical Stability: Material is stable under normal conditions.</li> <li>Hazardous Decomposition Products: Toxic gases and vapors such as carbon monoxide, carbon dioxide, chlorine, hydrogen chloride, and sodium oxide may be released on thermal decomposition.</li> <li>Possibility of hazardous reactions: Not expected to occur.</li> </ul>		
11	. Toxicological Information:	Toxicological Data Product: Sensitization: Chronic Effects: Carcinogenicity: Skin Corrosion / Irritation: Epidemiology:	Electrolyte Injection No Data Available No Data Available No Data Available No Data Available No Data Available	



## **Electrolyte Injection**

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	Mutagenicity:No Data AvailableNeurological Effects:No Data AvailableReproductive Effects:No Data AvailableTeratogenicity:No Data AvailableFurther 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		
13. Disposal Considerations:	<b>Disposal Instructions:</b> 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:	<b>DOT:</b> 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 OHSA 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: Date: Disclaimer: The information provide	Nova-Tech, Inc. – Tel: 308-381-8841 23 SEP 12 ed 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