### **SAFETY DATA SHEETS**

# This SDS packet was issued with item: 078360486

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078714492



NTI #: 18-805 Rev. Date: 15NOV17

1.	Product and Company Identification:	Product: Company: Address: Telephone: Fax: Recommended Use: Restrictions on Use:	CMPK Solution Nova-Tech, Inc. 4705 Gold Core Road, Grand Island, NE 68801 308-381-8841 308-381-6038 For use as an aid in the treatment of hypocalcemia (parturient paresis, milk fever), hypomagnesemia (grass tetany), and other conditions associated with calcium, magnesium, phosphorus, and potassium deficiencies in cattle. This product contains no preservatives. Use entire contents when first opened. Discard any unused solution.	
Hazard Pictogram: Hazard Pictogram: Hazard Statements: H303; H315; Potential Health Effects Routes of Exposure: Ingestion, in Eyes: May cause eye irritation. Skin: May cause skin irritation. Inhalation: Not known.		Hazard Statements: Potential Health Eff Routes of Exposure Eyes: May cause ey Skin: May cause sk Inhalation: Not know	ects e: Ingestion, inhalation, skin contact, or eye contact. /e irritation. in irritation. wn.	
	Signal Word: Warning	<b>Ingestion:</b> Ingestion may cause vomiting and medical problems. <b>Potential environmental effects:</b> Ecological injuries are not known or expected under normal use.		
3.	Composition / Information on Ingredients:	Boric Acid Calcium Gluconate Monohydrate Magnesium Gluconate Dihydrate Sodium Hypophosphite Monohydrate Potassium Chloride Dextrose Monohydrate Water for Injection		
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: If victim is conscious, induce vomiting. If victim is unconscious, losing consciousness, or convulsing, do not give anything by mouth. If adverse reactions occur, seek medical attention and contact CDC.</li> <li>General Advice: If you feel unwell, seek medical advice (show label when possible).</li> </ul>		
5.	Fire Fighting Measures:	hazards noted. Extinguishing Media Protection of Firefig Specific Hazards Ar	ising from the Chemical: N/A nt and Precautions for Firefighters: N/A	

## **NOVA-TECH** CMPK Solution

PURE PERFORMANCE

NTI #: 18-805 Rev. Date: 15NOV17

6.	Accidental Release Measures:	<ul> <li>Personnel Precautions: Keep unnecessary personnel away.</li> <li>Environmental Precautions: If safe to do so, prevent further leakage or spillage.</li> <li>Avoid discharge into drains, water courses, or on the ground.</li> <li>Methods for containment: If safe to do so, stop source of leak.</li> <li>Methods for Cleaning Up: For small spillage: Absorb with sand or other non-combustible absorbent material and place in labeled containers for later disposal. Large spillage: Dam and absorb spillage with sand, sawdust, or other absorbent material.</li> <li>Following product recovery and placement in labeled disposal containers, flush area with water and clean thoroughly.</li> </ul>		
7.	Handling and Storage:	<b>Handling:</b> Avoid contact with eyes, skin, and clothing. Handle in accordance with good industrial hygiene and safety practice. <b>Storage:</b> Use care in handling/storage. Store in tightly closed containers in a dry cool place per label directions.		
8.	Exposure Controls / Personal Protection:	<ul> <li>Engineering Controls: Provide adequate ventilation</li> <li>Personal Protective Equipment</li> <li>Eye / Face Protection: Safety glasses.</li> <li>Skin Protection: 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 Yellow Pleasant smelling 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 No Data Available N/A	
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: Sensitization: Chronic Effects: Carcinogenicity:	CMPK Solution No Data Available No Data Available No Data Available	



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	Irritat	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: Further Information:	No Data Available		
		Further information:	No Data Available		
2.	<b>Ecological Information:</b>	Components: No Data Available Test Results: No Data Available			
		-	Ecotoxicity: No Data Available Environmental Effects: No Data Available		
		Persistence and Degradability: No Data Available			
		r ersistence and Degra			
13.	Disposal	Disposal Instructions:	According to Federal regulations (40CFR 261.4 (b) (4)), it is		
	Considerations:	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	<b>US Federal Regulations:</b> This product is not known to be a "Hazardous Chemical" as			
	Information:	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			
6.	Other Information:				
	Prepared By:	Nova-Tech, Inc. – Tel: 3	008-381-8841		
	Date:	15NOV17			
	Disclaimer:				
	The information provided on this Safety Data Sheet is correct to the best of our knowledge, information, a				
	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				
		tion. The information relates only to the specific material designated and may not be valid for such			
	material used in combin	nation with any other material or in any process, unless specified in the text.			
		En	nd of SDS		