SAFETY DATA SHEET

PRODUCT NAME: VetOne CMPK Solution

AS SOLD BY VETONE

A Service of







CMPK Solution

NTI #: 18-805 Rev. Date: 26SEP18

Product and Company Identification:

Product: **CMPK Solution** Company: Nova-Tech. Inc.

4705 Gold Core Road, Grand Island, NE 68801 Address:

Telephone: 308-381-8841 Fax: 308-381-6038

Recommended For use as an aid in the treatment of hypocalcemia (parturient paresis, milk fever), hypomagnesemia (grass tetany), and other Use:

conditions associated with calcium, magnesium, phosphorus,

and potassium deficiencies in cattle.

Restrictions on This product contains no preservatives. Use entire contents

Use: when first opened. Discard any unused solution.

2. Hazards Identification:

Emergency Overview: Health injuries are not known or expected under normal use.

Hazard Statements: H303; H315; H320

Hazard Pictogram:

Potential Health Effects

Routes of Exposure: Ingestion, inhalation, skin contact, or eye contact.

Eyes: May cause eye irritation. **Skin:** May cause skin irritation.

Inhalation: Not known.

Ingestion: Ingestion may cause vomiting and medical problems.

Signal Word: Warning Potential environmental effects: 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

First Aid Measures:

First Aid Procedures

Eye Contact: Immediately flush with water for 15 minutes. If symptoms persist, call physician

Skin Contact: Wash thoroughly with soap and water. If irritation develops, call

physician.

Inhalation: If not breathing, provide CPR. Otherwise move to area with fresh air. If

symptoms persist, call physician.

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.

General Advice: If you feel unwell, seek medical advice (show label when possible).

Fire Fighting Measures:

Flammable Properties: This product is not flammable. No unusual fire or explosion hazards noted.

Extinguishing Media: As appropriate for surrounding materials.

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:** Keep unnecessary personnel away.

Environmental Precautions: If safe to do so, prevent further leakage or spillage.

Avoid discharge into drains, water courses, or on the ground. **Methods for containment:** If safe to do so, stop source of leak.

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. Following product recovery and placement in labeled disposal containers, flush area

with water and clean thoroughly.

7. Handling and Storage:

Handling: Avoid contact with eyes, skin, and clothing. Handle in accordance with

good industrial hygiene and safety practice.

Storage: Use care in handling/storage. Store in tightly closed containers in a dry cool

place per label directions.

8. Exposure Controls / Personal Protection:

Engineering Controls: Provide adequate ventilation

Personal Protective Equipment

Eye / Face Protection: Safety glasses.

Skin Protection: Gloves.

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: Yellow

Odor: Pleasant smelling

Boiling Point: 100°C **Flash Point:** N/A

Flammability: Non-flammable

Vapor Pressure: N/A

Density: No Data Available

Solubility (Water): Miscible

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: CMPK Solution
Sensitization: No Data Available
Chronic Effects: No Data Available
Carcinogenicity: No Data Available

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Skin Corrosion /

No Data Available

Irritation: No Data Available **Epidemiology:** Mutagenicity: No Data Available No Data Available **Neurological Effects: 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

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 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: 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