

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078919207

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

078696194 078924335



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**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1 Product Identifier**

Product form: Animal Feed Supplement  
Product name: Oral CMPK Gel

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Use of the substance/mixture: Nutritional supplement for dairy cattle

**1.3 Details of the supplier of the safety data sheet**

Name: Vets Plus, Inc.  
Address:  
302 Cedar Falls Road  
Menomonie, WI 54751  
Telephone:  
Phone: 715-231-1234  
Fax: 715-231-1235

**1.4 Emergency telephone number:**

CHEMTREC  
1-800-424-9300 (USA)  
1-703-527-3887 (International)

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

GHS-US classification:  
**Hazardous ingredient:**  
**Ingredients**  
Calcium Chloride  
Magnesium Chloride  
Phosphoric Acid

**OSHA PEL**  
None  
None  
None

**2.2 Label Elements**

GHS-US Labeling: Not Applicable  
Hazard pictograms (GHS-US): Not Applicable  
Signal word (GHS-US): Not Applicable  
Hazard Statements (GHS-US): Not Applicable  
Precautionary statements (GHS-US): Not Applicable

**2.3 Other Hazards**

Other hazards not contributing to the classification:

**Emergency overview:**  
**Inhalation:**  
**Skin:**  
**Ingestion:**  
**Eyes:**  
**Adverse systemic Effects:**  
**Health hazards:**

Not expected to be a hazardous product during normal use  
No exposure expected via inhalation  
Possible exposure via skin absorption  
Possible exposure via ingestion during normal use  
Possible exposure via eyes during normal use  
None known  
None known



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**Chronic (cancer) information:** Not identified by NTP or IARC as a carcinogen  
**Medical conditions/meds aggravated by exposure:** None known

**2.4 Unknown Acute Toxicity (GHS US)**

Not Applicable

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Substances**

This product contains no hazardous ingredients in amounts to be of concern.

**SECTION 4: FIRST AID MEASURES**

**4.1 Description of first aid measures**

First-aid measures general:

Inhalation: Not Applicable

Skin contact: Remove any contaminated clothing. Wipe off excess from skin. Wash skin with soap and water for at least fifteen (15) minutes. Get medical attention immediately if irritation persists.

Eye contact: Wash eyes with plenty of water for at least fifteen minutes, lifting upper and lower eyelids occasionally. Get medical attention immediately if irritation persists.

Ingestion: If swallowed, drink water or milk as soon as possible. Call a physician immediately. Never give anything orally (by mouth) to an unconscious person.

**4.2 Most important symptoms and effects, both acute and delayed**

Symptoms/injuries after inhalation: Not Applicable

Symptoms/injuries after skin contact: May cause drying/ irritation of skin

Symptoms/injuries after eye contact: May cause drying/ irritation of mucous membranes of eyes

Symptoms/injuries after ingestion: May cause drying/ irritation of mucous membranes of throat

Chronic symptoms: Not Applicable

**4.3 Indication of any immediate medical attention and special treatment needed**

Not Applicable

**SECTION 5: FIREFIGHTING MEASURES**

**5.1 Extinguishing media**

Water

**5.2 Special hazards arising from the substance or mixture**

Not Applicable

**5.3 Advice for firefighters**

Not Applicable

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1 Personal precautions protective equipment and emergency procedures**



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**6.1.1 For non-emergency personnel**

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Protective equipment:

Hand protection: Rubber/Polyethylene Hand Gloves, recommended

Eye protection: Tight Fitting Goggles/Safety Glasses, recommended

Skin and body protection: Wear clothes sufficient to avoid prolonged contact. Ensure prompt removal from skin, eyes and clothing.

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**6.1.2 For emergency responders**

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Protective equipment:

Hand protection: Rubber/Polyethylene Hand Gloves, recommended

Eye protection: Tight Fitting Goggles/Safety Glasses, recommended

Skin and body protection: Wear clothes sufficient to avoid prolonged contact. Ensure prompt removal from skin, eyes and clothing

Emergency procedures: Not Applicable

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**6.2 Environmental precautions:**

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Not Applicable

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**6.3 Methods and material for containment and cleaning up:**

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Clean up spills immediately.

No special requirements for small spills.

For large spills - absorb spill with inert material.

Collect waste in suitable container, and wash surface with water.

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**6.4 Reference to other sections:**

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None

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**SECTION 7: HANDLING AND STORAGE**

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**7.1 Precautions for safe handling:**

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Additional hazards when processed: None

Precautions for safe handling: Avoid eye & skin contact; Keep hands & utensils moisture free.

Hygiene measures: Use of clean clothes, aprons, and gloves when handling product. Replace gloves frequently and as the gloves become soiled. Wash hands after use.

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**7.2 Conditions for safe storage including any incompatibilities:**

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Storage conditions: Store at normal room temperature in a dry location, store away from the sunlight

Incompatible products: Store away from non-feed/foods

Incompatible materials: Store away from non-feed/foods

Storage area: Store away from non-feed/foods

Packaging materials: Keep product in original packaging

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**7.3 Specific end use(s)**

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None Known

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**SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

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**8.1 Control parameters**

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Keep lid tightly closed

Keep out of reach of children and pets

Follow label directions for use

If reaction occurs, immediately consult a physician



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### 8.2 Exposure controls

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Appropriate engineering controls: No loose parts, well maintained, no temporary fixtures  
Personal protective equipment: Hand, Eye, Skin and Body protection  
Materials for protective clothing: Use materials suitable for protection  
Hand protection: Rubber/Polyethylene Hand Gloves, recommended  
Eye protection: Tight Fitting Goggles/Safety Glasses, recommended  
Skin and body protection: Wear clothes sufficient to avoid prolonged contact. Ensure prompt removal from skin, eyes and clothing

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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### 9.1 Information on basic physical and chemical properties

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Physical state: Paste  
Appearance: Viscous Fluid  
Color: Cream  
Odor: Coconut Flavor  
Odor threshold: Not Established  
pH: Not Established  
Relative evaporation rate (butylacetate=1): Not Established  
Melting point: Not Established  
Freezing point: Not Established  
Boiling point: Not Established  
Flash point: Not Established  
Self-ignition temperature: Not Established  
Decomposition temperature: Not Established  
Flammability (solid, gas): Not Applicable  
Vapor pressure: Not Applicable  
Relative vapor density at 20° C: Not Applicable  
Relative density: Not Established  
Density: Not Established  
Solubility: Soluble  
Log Pow: Not Established  
Log Kow: Not Established  
Viscosity, kinematic: Not Established  
Viscosity, dynamic: Not Established  
Explosive properties: Not Applicable  
Oxidizing properties: Not Applicable  
Explosive limits: Not Applicable

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### 9.2 Other information

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None

## SECTION 10: STABILITY AND REACTIVITY

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### 10.1 Reactivity

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None Known

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### 10.2 Chemical stability

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Stable



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**10.3 Possibility of hazardous reactions**

Not Applicable

**10.4 Conditions to avoid**

None Known

**10.5 Incompatible materials**

None Known

**10.6 Hazardous decomposition products**

None

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1 Information on toxicological effects**

Skin corrosion/irritation: Not Applicable  
Serious eye damage/irritation: Not Applicable  
Respiratory or skin sensitization: Not Applicable  
Germ cell mutagenicity: Not Applicable  
Carcinogenicity: Not Applicable  
Reproductive toxicity: Not Applicable  
Specific target organ toxicity (single exposure)  
Specific target organ toxicity (repeated exposure)  
Aspiration hazard: Not Applicable  
Symptoms/injuries after inhalation: Not Applicable  
Symptoms/injuries after skin contact: May cause drying/ irritation of skin  
Symptoms/injuries after eye contact: May cause drying/ irritation of mucous membranes of eyes  
Symptoms/injuries after ingestion: May cause drying/ irritation of mucous membranes of throat  
Chronic symptoms: Not Applicable

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1 Toxicity**

Not Determined

**12.2 Persistence and degradability**

Not Determined

**12.3 Bio accumulative potential**

Not Determined

**12.4 Mobility in soil**

Not Determined

**12.5 Other adverse effects**

Not Determined

**SECTION 13: DISPOSAL CONSIDERATIONS**



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**13.1 Waste treatment methods**

Waste disposal recommendations: Waste Disposal should be in accordance with existing federal, state, and local environmental laws

Additional information: Not Determined

Ecology – waste materials: Not Determined

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**SECTION 14: TRANSPORT INFORMATION**

It is required that the transportation of this product be under condition that would protect the product against physical, chemical, and microbial contamination.

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**SECTION 15: REGULATORY INFORMATION**

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**15.1 US Federal regulations**

OSHA: Not Established (PEL)

CERCLA: Not Applicable

Section 313 (SARA Title III): Not Applicable

Other Regulations: AAFCO/NASC/Feed Regulations applicable

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**15.2 International regulations**

CANADA

EU-Regulations

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

15.2.2. National Regulations

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**15.3 US State Regulations**

Follow and refer to the specific state regulations in regards to this product

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**SECTION 16: OTHER INFORMATION**

**Prepared by: Vets Plus, Inc.**

**DISCLAIMER:**

Vets Plus, Inc. provides the information contained in this SDS sheet in good faith but makes no claim as to its accuracy or Comprehensiveness. This SDS sheet is intended as a guide for a properly trained person to utilize appropriate precautionary methods while handling this product. Individuals must exercise their own judgment in determining the appropriateness of this information for a particular purpose. Vets Plus, Inc. will not be responsible for damages resulting from the use or misuse of the information contained in this SDS sheet.