

LIRA MicroGold CMPK

CAPSULES FOR ADULT CATTLE - LAVENDER

A Premium Calcium, Magnesium, Phosphorus, Potassium and Vitamin D₃ Supplement Capsule

Feed as a nutritional support at calving when calcium, magnesium, phosphorus, potassium or vitamin D₃ supplementation is warranted.

34 gram gelatin capsules
40 count pail (6 per case)
128 count box

One-to-three (1 – 3) capsules per cow at calving time
(1 – 2 times per day, for up to 3 days)



Features:

- ◆ **Vitamin D₃** – two (2) different sources and **7,000 IU** vitamin D₃ per capsule.
- ◆ **Vitamin E** – **30 IU** vitamin E per capsule.
- ◆ **Calcium (Ca)** – three (3) different sources and **5,500 mg** of calcium per capsule.
- ◆ **Magnesium (Mg)** – **4,500 mg** of magnesium per capsule.
- ◆ **Phosphorus (P)** – two (2) different sources and **3,000 mg** of phosphorus per capsule.
- ◆ **Potassium (K)** – **1,250 mg** of potassium per capsule.

Benefits:

- ◆ Three (3) **LIRA MicroGold CMPK** capsules meet or exceed the vitamin D₃ levels guaranteed by four (4) capsules of some other brands.
- ◆ Excellent source of vitamin D₃, vital for calcium utilization.
- ◆ Various ingredients provide rapid and sustained availability of essential minerals.
- ◆ **For best results, use in conjunction with LIRA MicroGold Fresh Cow Capsule Program.**
- ◆ **For optimum benefit, administer one (1) LIRA MicroGold PLUS, one (1) LIRA MicroGold VTM, and two (2) LIRA MicroGold D-Cal 710 and one (1) LIRA MicroGold CMPK capsules at or near freshening. Repeat 12-24 hours later, if needed.**

The unique combination of essential minerals in **LIRA MicroGold CMPK** capsules make them unsurpassed for potency and bioavailability. This powerful capsule, designed to be used as part of the **LIRA MicroGold Fresh Cow Capsule Program**, offers an effective pre- and post-freshening alternative to potentially irritating calcium pastes and drenches for calcium supplementation.

Pressed pills or tablets contain fillers and binders! Compare the guaranteed levels of essential minerals in **LIRA MicroGold CMPK** capsules with other capsules and tablets on the market, and you will find **LIRA MicroGold CMPK** capsules to be an exceptional value.

LIRA MicroGold
CMPK
Capsules for Adult Cattle

Guaranteed Analysis
Minimum per 34g capsule:

Vitamin D ₃	7,000 IU
Vitamin E	30 IU
Calcium (Ca)	(16.18%) 5,500 mg
Magnesium (Mg)	(13.25%) 4,500 mg
Phosphorus (P)	(8.85%) 3,000 mg
Potassium (K)	(3.70%) 1,250 mg

Ingredients: dicalcium phosphate, magnesium oxide, calcium carbonate, salt, potassium chloride, vitamin E supplement, FD&C red #3, FD&C blue #1, and vitamin D₃ supplement.

Indications: Feed as a nutritional support at calving when calcium, magnesium, phosphorus, potassium or vitamin D₃ supplementation is warranted. **For best results, use in conjunction with LIRA MicroGold Plus, LIRA MicroGold VTM capsules, and LIRA MicroGold D-Cal 710.**

Directions for Use: Adult Cattle—1-3 capsules per head at calving, 1-2 times per day for up to 3 days. Capsules fit standard cattle balling gun. Gently insert balling gun inside cow's mouth and dispense capsules at base of tongue. *Store in a cool, dry place out of reach of children. Keep inner liner closed when not in use.*

Manufactured By:
Kauffman's Animal Health, Inc.
21 Keystone Drive • Lebanon, PA 17042
800-992-3147 **Net Contents: 128-34g Capsules** Lot No. 109xxx

FOR ANIMAL USE ONLY File # 18-10288-8

Approximately 6 percent of the dairy cows in the U.S. are affected annually by milk fever. In the most extreme cases, intravenous calcium products are used to keep the cow alive until intestinal and bone calcium regulatory mechanisms adapt. Furthermore, a significantly higher percentage of cows experience some decrease in blood calcium (hypocalcemia) just after calving and during early lactation. However, not all cases of milk fever are due to hypocalcemia, as some cases are complicated due to low blood magnesium (hypomagnesemia) and phosphorus (hypophosphatemia).

Generally, sub-acute milk fever occurs within 14 days of calving and each episode can cost the dairy approximately \$181 (national average; cumulative expense of illness and lost productivity). Use of **LIRA MicroGold CMPK** capsules provides inexpensive insurance against the potentially high costs associated with milk fever due to low blood levels of calcium, magnesium, and phosphorus.

Use **LIRA MicroGold CMPK** capsules when supplemental calcium, magnesium, phosphorus, and vitamin D₃ is warranted, at or near calving.

Efforts to elevate blood essential minerals in fresh cows can benefit milk production even in herds that do not outwardly have a milk fever problem!

Special Notes:

LIRA MicroGold CMPK capsules fit most standard balling guns.

Care should be taken to place LIRA MicroGold CMPK capsules on the back of the animal's tongue and to allow the animal to swallow.

Do not administer LIRA MicroGold CMPK capsules to animals that are unable to swallow.