

IBA'S  
**KETO-AID**  
D R E N C H

***What is KETO-AID DRENCH?***

KETO-AID DRENCH is a highly concentrated Niacin - Energy - Vitamin drench for the Ketotic cow with low energy.

***What does KETO-AID DRENCH contain?***

Guaranteed Analysis (per 200 ml feeding)

Niacin, Min .....11,500 Mg

Vitamin B<sub>6</sub> Min .....60 Mg

Vitamin B<sub>12</sub>, Min.....600 Mcg

Ingredients: Propylene glycol, Niacin, Vitamin A Acetate, D-activated animal sterol, Cyanocobalamin, D-alpha Tocopheryl acetate, Riboflavin supplement, Calcium Pantothenate, Folic Acid, Pyridoxine Hydrochloride, Choline Bitartrate and Ascorbic Acid.

***When do I use KETO-AID DRENCH?***

Provide one 200 ml feeding immediately following calving. Give additional feeding as needed.

***How do I use KETO-AID DRENCH?***

KETO-AID DRENCH is best administered by using a Drench Gun. Fill the gun with the proper dose and administer between the cheek and the teeth. Administer the entire contents slowly allowing the cow to swallow. Do not give to cows that are unable to swallow.

***Why should I use KETO-AID DRENCH?***

KETO-AID DRENCH has high levels of Niacin, Vitamin B<sub>6</sub>, and B<sub>12</sub>. The fresh cow will receive needed energy from propylene glycol and the B vitamins will stimulate the appetite so the cow doesn't go "off feed". KETO-AID DRENCH is fast acting and is easy to administer. Since KETO-AID DRENCH is all natural, there is no milk withdrawal.

***How is KETO-AID DRENCH packaged?***

KETO-AID DRENCH is packaged in convenient 1 gallon containers.



AVAILABLE FROM:

IBA LIT PK 121116



**CALCIUM MgK**

D R E N C H



**KETO-AID**

D R E N C H



**TWO EXCITING NEW PRODUCTS  
FOR CORRECTING METABOLIC  
DISORDERS IN DAIRY COWS  
AT CALVING TIME**

IBA, INC.  
ANIMAL HEALTH DIVISION  
27 PROVIDENCE ROAD  
MILLBURY, MA. 01527

# MILK FEVER

## FACTS

- Milk fever occurs in 8%—10% of all lactating cows.
- Milk fever lowers production by 14% (2,191 lbs. per cow per lactation).
- Milk fever lowers productive life of cows by 3 years.
- Milk fever increases the incident of:
  1. Calving problems by 7.2 times
  2. Ketosis by 24 times
  3. Retained placenta by 4 times
  4. Mastitis by 5 times
  5. Displaced abomasum
  6. Fertility problems
- Milk fever and retained placenta increased chances of metritis by 25 times.

## CALCIUM DEFICIENCY IS THE MAIN CAUSE OF MILK FEVER!!!

# CALCIUM MgK

## DRENCH WITH VITAMINS

### *What is CALCIUM MgK DRENCH with vitamins?*

IBA'S CALCIUM MgK DRENCH is a liquid oral supplement designed to aid in the prevention of Milk Fever.

### *When should I use CALCIUM MgK DRENCH?*

Use CALCIUM MgK DRENCH before and after freshening as a milk fever preventative. It should also be used after calving as an appetite stimulant. It can be used anytime there is a need for additional calcium.

### *How is CALCIUM MgK DRENCH administered?*

CALCIUM MgK DRENCH is best administered with the available 200 ml drench gun which allows for safe and efficient administration. The drench should be slowly administered between the cheek and teeth. Do not administer to a cow without a swallowing reflex.

### *What does CALCIUM MgK DRENCH contain?*

CALCIUM MgK DRENCH contains Calcium Chloride, Magnesium Chloride, Propylene Glycol, Potassium Chloride, Riboflavin Supplement, Vitamin B<sub>12</sub> Supplement, Thiamin HCL, Pyridoxin HLC and

D-Calcium Pantothenate. We guarantee the Calcium to be a minimum of 12.7% and a maximum of 15.2%.

### *Are there any other benefits to using CALCIUM MgK DRENCH?*

Yes, in addition to helping prevent milk fever, IBA'S CALCIUM MgK DRENCH contains Propylene Glycol for instant energy and B-Vitamins to stimulate the appetite. These are all factors in the prevention of milk fever, displaced abomasum and retained placenta.

### *How is CALCIUM MgK DRENCH packaged?*

CALCIUM MgK DRENCH is packaged in convenient 1 gallon containers.

