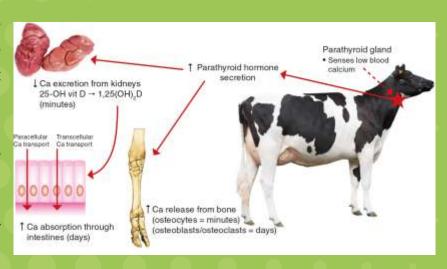




## **Perfect Blend for High Yielders**

Calcium is one of the main components of bone and so is an important but often overlooked factor in achieving proper growth in young cattle. Growth rate is slower if calcium intake is inadequate. Where intake is severely deficient rickets, weak skeleton or even bone fractures are possible.

The amount of calcium available to the cow depends on the dynamics of bone calcium metabolism and the amount absorbed from the gut which is related to calcium intake, age, current calcium status, breed, calcium requirements (growth, pregnancy, and lactation), the type of calcium in the diet and other mineral and nutritional inter relationships.



Cows can be hypocalcaemic and get clinical milk fever, at any stage of the season. Downer cow and metabolic problems in lactating cows are primarily due to inadequate calcium or a complex syndrome related to the interaction of magnesium, calcium and energy.

As production increases, more calcium may be required to maintain that level of performance



RUMICALSYN is a highly concentrated & optimised oral Calcium fortified with essential Vitamins and Chelated minerals to maximize the milk production & reproductive performance in dairy cows

### **Composition:**

### Nutritional Value per 100 ml

| Calcium         | 10000 mg | Chelated Copper    | 500 mg   |
|-----------------|----------|--------------------|----------|
| Phosphorus      | 5000 mg  | Chelated Manganese | 60 mg    |
| Vitamin D3      | 16000 IU | Chelated Zinc      | 500 mg   |
| Vitamin B12     | 200 mcg  | Chelated Selenium  | 200 mcg  |
| Biotin          | 50 mcg   | Carbohydrates      | 20000 mg |
| Chelated Cobalt | 50mg     |                    |          |

### **RUMICALSYN - Benefits**

- Optimizes Milk Production
- Helps to maintain Calcium Homeostasis
- Correct the irregularities in the lactation cycle
- Ensure complete absorption and higher bio availability of nutrients
- Tone up the reproductive system with vital vitamins and minerals
- Minimize the incidences of NEB in high yielders
- Reduces postpartum complications & prevent uterine infections

### Feeding and Administration (Orally)

50 ml / Lactating Animal once daily or BID depending upon the milk yields

### **Presentation**

500 ml, 1000 ml & 5000 ml Poly Can

Free From Hormones & Antibiotics

Animal Feed Supplement

Not For Medicinal use

Not For Human Use

# Catalyst LifeSciences Pvt. Ltd.

An ISO 9001:2015, ISO 14001:2015, HACCP Certified Company

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