

# SK Minerals & Additives Private Limited

Manufacturer and Exporter of Advance Additives, Nutrients & Chemicals

### BAKEFRESH-CP

(CALCIUM PROPIONATE)





## Get in touch now

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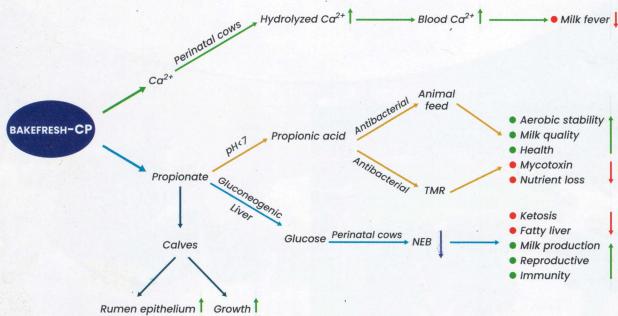
Khanna, Punjab-141401, India



### BAKEFRESH-CP (CALCIUM PROPIONATE)

In modern dairy cattle production systems, the mycotoxins in feed and metabolic disease such as ketosis and milk fever seriously affect the health and milk production of dairy cows. Calcium propionate is a safe and reliable food additive that is widely used and can be employed in animal feed and total mixed rations (TMR) against mycotoxin production.

In the perinatal period many cows cannot adjust to the tremendous metabolic, endocrine and physiological changes resulting in ketosis and fatty liver due to a negative energy balance or milk fever induced by hypocalcemia which harm their health and reduces the production performance. Studies have revealed that calcium propionate can play an active role in solving these problem and can also regulate rumen development in calves.



#### Uses:

- Inhibit growth of microorganism in Animal feed thereby enhancing the shelf life
- ▶ Regulate Rumen Development or Improve Growth in Dairy Calves
- Acts as a Source of Calcium to Prevent Milk Fever in the Perinatal Period
- Gluconeogenic precursor to alleviate NEB in the perinatal period and reduce lactational stress

#### Dosage:

#### **Feed Preservation**

**Moisture in Feed** 

**Addition of Calcium Propionate** 

7 - 10%

7 kg - 8 kg / MT (0.1% - 0.2%)

In Case of Transition

(0.7% - 0.8%) 3 - 4 kg / MT of feed or as recommended by nutritionist

Dosage depend on total moisture content & the storage time.

#### **Shelf Life:**

One year from the date of production under original packaging.

Storage:

Packing:

Store in cool and dry place.

20 kg bag.