

BUILD A BETTER CALF

# CALF ACCELLYTE II

SOURCE OF ELECTROLYTES, ENERGY, BUFFER, OSMOLYTES, DIRECT-FED MICROBIALS (DFM) AND FRUCTO-OLIGOSACCHARIDES FOR HYDRATION SUPPORT OF YOUNG CATTLE

For optimal absorption of electrolytes and water



## AVAILABLE PACKAGE SIZES

### 3.6 lb. jar

- Case = 6 - 3.6 lb. jars

### 10 lb. pail

### 25 lb. bag

### 50 lb. bag - custom order

## STORAGE

- Store in a cool, dry place. Keep tightly closed.

## DIRECTIONS FOR USE

### Mixing

Mix 3.2 oz. (2 scoops) into 2 quarts of warm water, or 1 pound into 2.5 gallons of water

### Calves needing supplemental fluids, electrolytes and energy:

Feed 2 quarts of Calf Accellyte II solution, prepared as directed above, twice daily for two days

### Transporting calves:

Feed 2 quarts of Calf Accellyte II solution, prepared as directed above upon receipt of incoming calves

For calves weighing less than 90 pounds or more than 110 pounds, adjust the amounts fed to the calves proportionally according to the weight of the calf.

## RESEARCH-SUPPORTED FEATURES AND BENEFITS

### Energy Support

- Rapid-absorbing sugars to replenish energy reserves and maintain calf vitality

### Buffers

- Sodium acetate helps correct metabolic acidosis by normalizing blood pH and reducing systemic stress. There is no restriction on feeding milk or milk replacer.

### Amino Acids (Glycine and Glutamine)

- Support rapid intestinal cell repair and improve absorption of water, nutrients and electrolytes. Glutamine helps speed healing of damaged intestinal lining, allowing better nutrient uptake and continued growth.

### Osmolyte (Betaine)

- Helps maintain cellular water balance and supports recovery during stress

### Direct-fed microbials (DFM)

- *Saccharomyces cerevisiae; Lactobacillus acidophilus; Enterococcus faecium; Bacillus subtilis; Bacillus licheniformis; Bifidobacterium animalis*
- Rapidly repopulate the GI tract with beneficial bacteria to support calf health. This DFM blend helps lower gut pH, block pathogen attachment, and form a protective barrier on the intestinal lining to prevent harmful bacterial colonization.

### Fructo-oligosaccharides (FOS)

- A prebiotic that selectively nourishes beneficial gut bacteria
- Shown to help calves with Crypto scours events

### Fast Rehydration

- Quickly restores fluid and electrolyte balance during and after scours

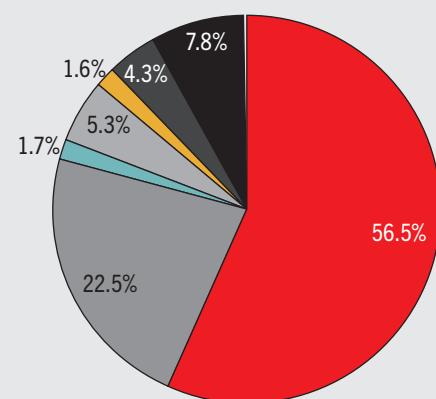
### Immune Resilience

- Healthier calves recover faster and show improved resistance to future stress events

## RESEARCH

Scours/diarrhea and respiratory problems account for 80% of death loss in young calves. Scours accounts for 50-75% of deaths in calves less than 3 weeks of age. (NAHMS 2007)

- Scours
- Respiratory problems
- Lameness injury
- Dystocia
- Joint or navel problems
- Other known reason
- Unknown reason



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