

# Immu-Lyte<sup>®</sup> Black Label



## TEAMWORK

Geof Smith says "There is no proven benefit to withholding milk and this strategy will only exacerbate further the animal's state of negative energy balance."



## STRATEGY

Product formulation makes a difference. Choose one that fulfills the essential requirements for scouring calves.

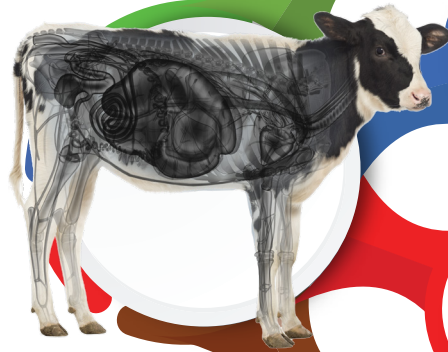


## DIRECTIONS

### Prophylactic Supplement

Dairy & Beef Calves- 10ml per Liter/Quart of Water

Recommended- 2 Liters/Quarts per Calf per Day



## Support the Immune System

Prime, Balance and Hydrate the Immune System. Research shows that dehydration impacts how well the Immune Cells do their job. A calf can't fight disease without hydration.

## Mucus Production

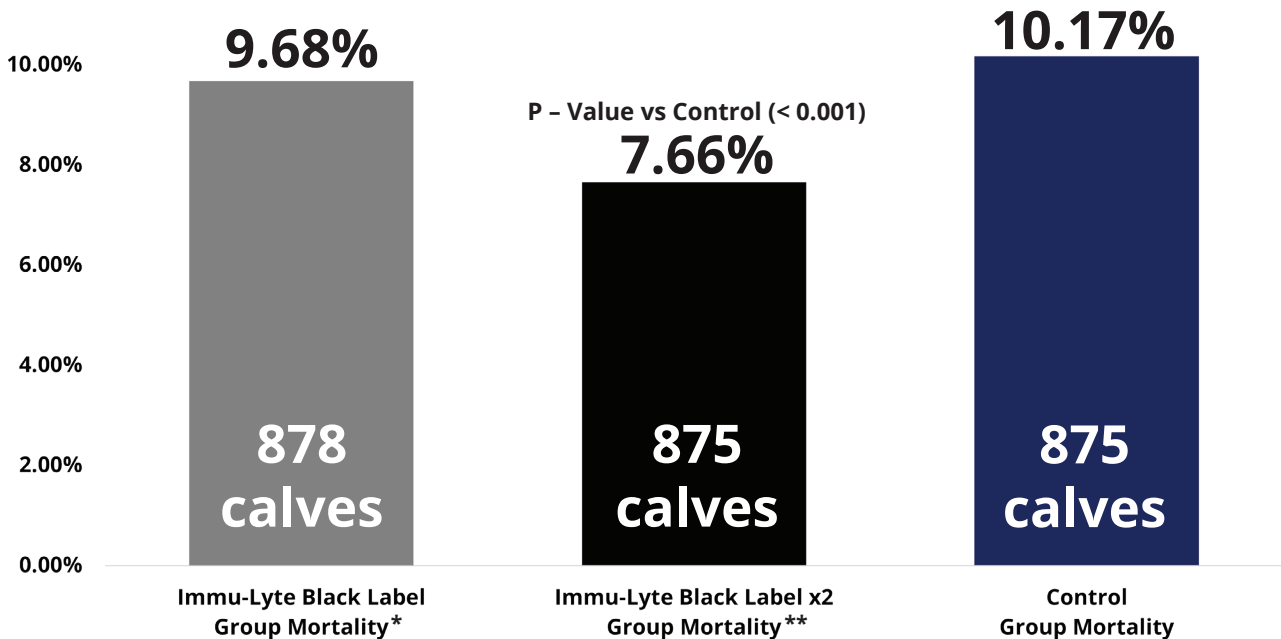
Mucus acts as a barrier between pathogens and the calf's gut. When the mucus is dehydrated and dry, this barrier breaks down and it's open season for pathogens.

## Protective Osmolyte

Betaine acts as an osmolyte and holds water inside the cells to avoid shrinkage. The cells remain hydrated and protect the calf against heat stress. Betaine maintains the calf's electrolyte balance.

## Enhance Nutrient Absorption

Humic and Fulvic Acids are a superior electrolyte option with impressive mineral content. Researchers suggest that they are "one of nature's most perfect and powerful polyelectrolytes."



\*Immu-Lyte Black Label group were fed 10ml per liter/quart of Immu-Lyte Black Label for 14 days post-allocation once daily

\*\*Immu-Lyte Black Label x2 group were fed 10ml per liter/quart of Immu-Lyte Black Label for 14 days post-allocation twice daily