

# INTERVENE™

## Electrolytes & Nutritional Support



### For extra hydration and nutritional support when needed.

LIFELINE Intervene is a supplement for young beef and dairy calves when extra hydration and nutritional support is needed. When used as directed, Intervene provides important functional proteins, electrolytes, vitamins and minerals, as well as extra fluids.

The functional proteins in Intervene go straight to the calf's gut to help maintain normal intestinal health, which keeps calves growing and thriving. LIFELINE functional proteins are derived from natural bovine plasma, and for more than 30 years have been given to millions of animals around the world with proven nutritional benefits.



Helps maintain intestinal health



Provides extra fluids when used as directed



Smooth, easy mixing with warm water

### Ready at a moment's notice

- 5-day feeding instructions for distressed calves
- Feeds 1-5 calves based on condition
- Smooth, easy mixing with water

Intervene is mixed with water and fed twice daily for a single feeding or for 5 days for distressed calves, in between milk feedings. For each feeding, mix 7 tbsp Intervene into 2 quarts of warm water and stir until dissolved. Feed the entire mixture to the calf via nipple feeder. Use the 5-day feeding instructions on the Intervene bag for distressed calves.

### Tips for Success

- Wait at least 2 hours after the milk feeding to feed Intervene.
- Have fresh water available to the calf during Intervene feedings.
- During hot weather or when calves aren't drinking well, consider a nighttime feeding of Intervene.
- Do not feed additional electrolytes to the calf while giving Intervene.

### Measurable value

Intervene is a cost effective product that benefits your operation—and your bottom line—by helping your young calves to achieve optimal health and performance in the face of challenging conditions. You'll see the return on investment from the very first time you feed Intervene



### Packaging

NET WT 454 g (16 oz)  
SKU 60030 – single pouch  
SKU 61030 – six-pack case



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## Frequently Asked Questions

### What is LIFELINE Intervene?

LIFELINE Intervene is a supplement for young beef and dairy calves when extra nutritional support is needed. One carton of Intervene provides one calf with extra nutritional support twice daily for 5 days.

### When should Intervene be given to a calf?

Intervene should be given anytime a young beef or dairy calf needs extra nutritional support.

### How does Intervene work?

When used as directed, Intervene supplies important functional proteins, electrolytes, vitamins and minerals, plus extra fluids. The functional proteins in Intervene go straight to the calf's gut to help maintain normal intestinal health, which keeps the calf growing and thriving.

### What are functional proteins?

Through a proprietary process, the plasma is fractionated to form serum in a manner that retains specific proteins that help to nutritionally maintain normal immune function and intestinal health in young production animals. The serum containing these functional proteins is then spray dried for inclusion in LIFELINE nutritional supplements.

### How do I mix and feed Intervene?

It is important to note that Intervene should be fed 3 – 4 hours after the milk feeding. Mix 7 tbsp of Intervene into 2 quarts of warm (105°F) water and stir until the powder dissolves completely. Pour Intervene into a calf bottle and nipple feed the entire mixture to the calf. Use the 5-day feeding plan on the Intervene bag to keep track of each day's feedings.

### Can I just add Intervene to a calf's milk feeding?

No. One of the benefits of Intervene is that it provides the calf with extra fluids between milk feedings. This would not be achieved by mixing Intervene into milk or milk replacer.

### Intervene provides 4 quarts of extra liquids per day. Can a calf eat that much?

Larger calves can typically consume the extra liquids but smaller calves may have difficulty. If a calf struggles to finish the Intervene, reduce the milk feedings to 1 quart per feeding to encourage full intake of Intervene.

### Should I stop giving milk feedings while a calf is on Intervene?

No. Intervene does not contain enough nutrients and calories to support a calf without milk. The calf should be given its regular milk or milk replacer feedings while on Intervene. For expert advice on calf nutrition, contact your veterinarian.

### Should I feed electrolytes while a calf is on Intervene?

No. Intervene provides functional proteins plus electrolytes. Do not feed additional electrolytes to the calf.

### Why can't I just give electrolytes to my calf instead of Intervene?

An oral electrolyte solution can provide electrolytes and fluids, but cannot provide the full nutritional support needed for optimal gut health. When used as directed, Intervene supports normal intestinal health and also provides extra fluids to the calf.

### Do I have to give the same calf the entire pouch of Intervene, or can multiple calves share the pouch?

You can feed multiple calves with Intervene. Intervene can be used as individual feedings like any other electrolyte. For the very best results, one calf should be given all Intervene in a pouch. For distressed calves Intervene should be fed twice daily over 5 consecutive days, in between milk feedings.

### How long does it take to mix Intervene?

Intervene mixes into warm water extremely well and is ready to feed in less than one minute.

### What is the shelf life of Intervene?

Intervene has a 36-month shelf life when stored unopened in a cool, dry location at a temperature of 50° – 86°F. Once Intervene is mixed with water it should be fed to the calf immediately and never stored.



**LIFELINE**  
NUTRITION SOLUTIONS



**ANNUSO**  
ANIMAL NUTRITION SOLUTIONS