

LAND O LAKES® ELECTROLYTE SYSTEM

An electrolyte system that provides nutritional support for calves

Designed to address electrolyte loss, nutrition and dehydration

LAND O LAKES[®] Electrolyte System is designed for:

- Early prevention of dehydration
- Hot weather stress
- Scours
- Pre-shipping calves
- Receiving protocol

Although calves get scours from a variety of pathogens, one thing is for certain; once they get scours they will likely experience electrolyte loss and dehydration.

Calves, like humans, are made up mostly of water. Once dehydration sets in, the calf will experience a significantly increased risk of death.

The LAND O LAKES[®] Electrolyte System is designed to address electrolyte loss, nutrition and dehydration.

It's a two part program designed to address an early Preventative stage and a Treatment stage.

LAND O LAKES[®] Electrolyte System Provides:

- Excellent intake
- Preference equal to competing electrolyte products
- Significantly better performance than existing products and with lower cost of use

Prevention ELECTROLYTE SYSTEM BASE

- High dextrose for quick energy
- Vitamin B Complex
- Formulated for up to 2X feedings per day.
- Available in:
 - 25 lb bag (146 doses)
 - 50 lb bag (292 doses)
- **Guaranteed Analysis**
 - Sodium (Na) Min 5.60%
 - Potassium (K) Min 2.00%
- Superior suspension technology
 - Calves receive benefit from every drop

Treatment ELECTROLYTE SYSTEM ADD PACK

- Formulated to be fed *ONLY* with Base
- Ingredients
 - Glycine
 - Sodium Bicarbonate
 - Artificial Color
- Feed ADD PACK mixed in BASE 2-4 times per day
- 3 lb jar with small scoop (84 doses)
- Glycine helps with NA transport
- Na Bicarbonate helps correct acidosis
- NEVER feed ADD PACK alone



CALF CARE PRODUCTS

Prevention ELECTROLYTE SYSTEM BASE

When to Use

- Before a long haul (pre-shipping)
- On arrival (receiving protocol)
- Hot/humid weather
- First signs of scours (scour score 2), with no visible signs of dehydration



How to Feed BASE

- Water must be 110-120° F (activates suspension)
- Single dose = 1 scoop (77 gm) BASE into 2 quarts of water
- 10 doses 10 scoops (770 gm) BASE into 5 gallons of water
- Mix thoroughly
- Feed 2 quarts to calf via bottle or pail



Treatment ELECTROLYTE SYSTEM ADD PACK

When to Use

- First sign calf has visible signs of dehydration.
- More severe scours (scour score 2+ to 3)



How to Feed BASE & ADD PACK

- Water must be 110-120° F (activates suspension)
- Single dose = 1 scoop ADD PACK into 2 quarts of BASE solution.
- 10 doses 10 scoops ADD PACK into 5 gallons of BASE solution
- Mix thoroughly
- Feed 2 quarts to calf via bottle or pail
- If calf with suckling response won't drink it's okay to drench.
- When used, must ALWAYS be fed with BASE





CALF CARE PRODUCTS