

# HYDRELEC

Dietetic feed for calves in case of diarrhea.



## Hydrelec provides:

- **Rehydration**
- **Electrolytes**
- **Energy**

Young calves frequently suffer from scour (diarrhea) which leads to:

- Dehydration (loss of water)
- Malnutrition (loss of weight)
- Acidosis (pH of blood too low)

## Hydrelec brings solutions to these problems

- Restores water, electrolyte and energy balance.
- Helps stop acidification of the blood.

## UNIQUE COMPOSITION

- Hydrelec is a liquid gel, this type of advanced presentation allows the use of special less soluble ingredients and higher concentrations.
- A perfect electrolyte balance with a SID (Strong Ion Difference) = 75.
- SID-values < 75 do not provide good rehydration.
- Essential ions such as sodium, potassium, chlorine and glucose to assure their absorption.
- Contains organic acids instead of bicarbonate as buffers. This gives a much better coagulation of the milk in the stomach and this coagulation is essential for the digestion of milk.
- The gel guarantees a perfect mix in milk with out clotting. This in conjunction with good coagulation make it possible to not interrupt milk feeding.
- Extra energy because of the good digestion of the milk and the extra glucose from Hydrelec itself.

## INSTRUCTIONS FOR USE

- Mix 2 dosing caps (2 x 20 ml) with 2 ltr of milk (or water) and give to the calf to drink.
- This dose should be given twice a day, (morning and evening).
- For suckled calves 2 dosing caps can be given directly into the mouth.
- Shake before use
- Always supply enough milk or water between the 2 treatments
- Cannot be given if the calf is too sick to suckle, in such case an infusion will be necessary
- After the infusion, when the calf is able to suckle again, use Hydrelec to complete the treatment.
- **Duration of the treatment:**  
2 days, or longer if needed



## PRODUCT BENEFITS

- **Easy to use**—liquid form, mixes immediately, no need to dissolve powder first, simple dosing cap.
- Saves time and labour
- Very palatable to ensure intakes
- Do not need to stop milk feeding when using Hydrelec.
- Provides extra energy and improves the immune system
- No loss of lactase (enzyme) activity or weight loss
- No separation of mother and calf
- No clogging of the milk, no clogged teats
- Organic acids, good coagulation of the milk in the stomach
- Good digestion of the milk and stops pathogenic bacteria
- Buffers avoid acidosis and stops dehydration
- Perfect electrolyte balance

<b>Pack Size</b>	500ml
<b>Cover:</b>	25ltr (milk or water) 3 calves

