

## DIAPROOF-K

*A non-digestible gel with electrolytes, for the treatment and prevention of calf diarrhoea.  
For animal treatment only*

### Active ingredients per 20g measuring spoon:

Dialine TM95 Mucopolysaccharides	8.12g
Glucose	8.12g
Sodium bicarbonate	1.52g
Sodium chloride	0.92g
Sodium citrate	0.59g
Potassium chloride	0.53g
Magnesium Hydroxide	0.16g

### Indications:

For the treatment of diarrhoea in young calves. Diaproof K<sup>®</sup> is an electrolyte mixture plus mucopolysaccharide. It is effective in reducing the duration, frequency and severity of diarrhoea in affected calves. Diaproof K<sup>®</sup> should be given orally after dissolving in warm water.

### Directions for use:

For oral use only. Administer immediately after mixing.

1 <sup>st</sup> treatment (35 kg calf)	2 <sup>nd</sup> treatment	3 <sup>rd</sup> treatment	4 <sup>th</sup> treatment
0 hours	12 hours	24 hours	36 hours
3 level 20g scoops Diaproof K in 1.5 litres water at 40 <sup>o</sup> C	3 level 20g scoops Diaproof K in 1.5 litres water at 40 <sup>o</sup> C	3 level 20g scoops Diaproof K in 1.5 litres water at 40 <sup>o</sup> C	2 level 20g scoops Diaproof K in 750 ml water plus 750 ml of milk at 40 <sup>o</sup> C.

## DIAPROOF-K® (cont)

### Note

- i) Pre-cream the powder with a small amount of water before adding the rest of the water.
- ii) This treatment is suitable for calves up to 35 kg liveweight. For heavier calves the dose of Diaproof K and volume of water/milk should be adjusted accordingly.

Diaproof K® therapy should be commenced immediately loose faeces become apparent. Where diarrhoea is endemic Diaproof K® therapy may begin where calves first lose appetite. During the course of Diaproof K® no other food or oral medication should be given. Most calves will drink readily when offered prepared Diaproof K® from a bucket.

If marked clinical improvement is evident following the second treatment the third treatment may be replaced by the final treatment at the 24 hour point.

### In severe cases of diarrhoea

1 standard dose (3 level 20g scoops, i.e. 60g Diaproof K® in 1.5 litres water at 40°C) should be given every 8 hours for six treatments. A final treatment made up of 2 level 20g scoops, i.e. 40g Diaproof K in 750 ml water at 40°C topped up with 750 ml of milk should be given 8 hours after the 6<sup>th</sup> treatment. Such cases should be closely monitored and concurrent parenteral anti-bacterial therapy initiated if necessary. Consult your veterinary advisor.

Following the final treatment with Diaproof K® gradually resume normal feeding. Where some clinical signs of diarrhoea persist a half scoop, i.e. 10g Diaproof K® may be added to the milk at each feed until recovery is complete.

## Preventative Treatment:

Preventative treatment may benefit stressed or bought in calves. One standard treatment, 3 level 20g scoops, i.e. 60g Diaproof K® in 1.5 litres water at 40°C) should be administered on entry to the calf rearing unit.

## Contraindications:

Do not administer with oral antibiotics, antispasmodics or other oral electrolyte formulations or whenever intestinal obstruction is present.

Withholding period: nil

## Storage:

Store at room temperature below 30°C. Avoid freezing. Reseal container immediately after use. Protect from light and moisture.

Registered pursuant to the ACVM Act 1997,  
No A6530.  
Diaproof-K®  
OTC

