

FACT SHEET

KRYPTADE

WHAT IS KRYPTADE

Kryptade is a powder for oral administration to calves that are scouring.

Each 80g dose of Kryptade in 2 litres of water contains sodium chloride 6.2g, sodium bicarbonate 4.6g, potassium chloride 0.7g, potassium phosphate 2.0g, potassium citrate 0.1g, glycine 6.15g, dextrose 40g and beta-cyclodextrin 10g, soluble dietary fibre, prebiotic carbohydrates, with amino-acids and seaweed extract 10.25g.

WHAT IS KRYPTADE FOR?

Kryptade aids calves in the recovery from scours associated with cryptosporidiosis (*Cryptosporidium parvum*).

It contains electrolytes and carbohydrates for rehydration, soluble dietary fibre, and beta-cyclodextrin aids in the reduction of cryptosporidial oocyst production.

When treating calves with scours associated with cryptosporidiosis, calves will respond more quickly, being more alert and vigorous earlier.

WHEN SHOULD YOU USE KRYPTADE?

Scours caused by the cryptosporidia parasite are normally seen in calves from 7 – 14 days of age. Infection can result in damage to the cells of the small and large intestine resulting in a watery diarrhoea. Calves may also have a fever, become dehydrated and weak. Some may die.

Faecal samples can be used to identify a cryptosporidiosis infection. Sick calves should be isolated into a separate shed and strict hygiene measures instigated.

HOW DO YOU USE KRYPTADE?

Dissolve 3 non-heaped (flat) scoops; or one sachet (80g) of Kryptade in 2 litres of warm water to make a clear brown solution (1½ scoops per litre of solution).

Orally administer 2 x 80 gram doses (each made up to 2L) of Kryptade the first day of treatment, approximately 6 – 8 hours apart and repeat on day 2 and day 3 with at least one 80 gram dose per day.

Introduce milk as soon as possible keeping electrolyte treatment and milk 3 hours apart.

Continue to treat the calf with Kryptade electrolyte as well as alternating with milk feeds as calves recover.

It is recommended that the dose rate minimum be followed for treatment of all calves with scours.

Seek veterinary attention for calves unable to remain upright or unwilling to suckle / take Kryptade voluntarily. Tube delivery of Kryptade may be required for these calves.

PRECAUTIONS

Kryptade is not a complete food, and its use for longer than 4 days is not recommended without seeking veterinary advice.

Use freshly made-up solution daily.

WITHHOLDING PERIOD

Nil

STORAGE

Store in a cool dry place in a closed container

PACK SIZES

Ten packs of individual dose (80g) sachets, 5kg, 15kg

REGISTERED VETERINARY MEDICINE

ACVM Registration Number: A09621

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