



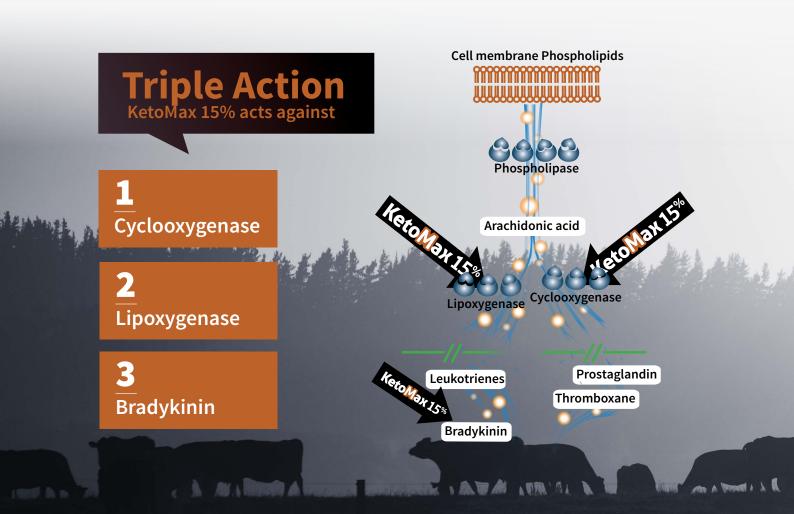
# For pain, fever and inflammation



## Why KetoMax 15%?

- Uniquely potent formulation ketoprofen 150mg/mL
- Lower volume 500kg cow dose fits into 10mL syringe
- Rapid onset reaches Cmax faster
- Faster effect against pain, fever and inflammation

Improving productivity, wellbeing and sustainability in NZ dairy herds



## Multiple uses for KetoMax 15%

#### **MASTITIS**

KetoMax 15% treats painful, swollen udders. KetoMax 15% should be 'first line' farmer treatment in conjunction with antibiotics

KetoMax 15% also treats endotoxaemia associated with toxic mastitis (daily treatment required)

#### **LAMENESS**

Early treatment with KetoMax 15% plus a hoof block improves recovery for lame cows

#### **DIFFICULT CALVINGS**

KetoMax 15% treats pain and inflammation associated with difficult calvings

KetoMax 15% should be given by farmers after all calving interventions that are more than a simple assist

#### **DOWN COWS**

KetoMax 15% treats pain and inflammation associated with illness around time of calving

#### **SICK CALVES**

KetoMax 15% alleviates fever and reduces pain and inflammation

#### **CALF SCOURS**

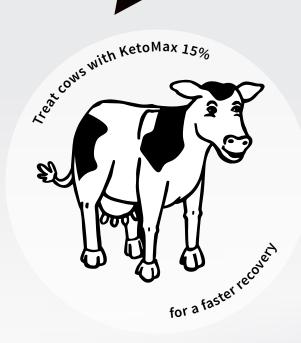
Treat with KetoMax 15% and fluids to get calves drinking again faster

#### **SURGERY**

KetoMax 15% prevents pain and inflammation associated with surgery e.g. castration, umbilical hernia repair

#### **PNEUMONIA**

KetoMax 15% treats pain and inflammation associated with respiratory disease







# Keto Max 15%

For use in cattle for the anti-inflammatory, analgesic and anti-pyretic treatment of:

- Acute mastitis
- · Mammary oedema
- Respiratory conditions
- Colic
- Musculoskeletal conditions



Available in 100mL & 250mL bottles

#### **Directions for Use**

**Cattle:** Administer by intravenous or intramuscular injection, in the neck.

Dose: 1 mL / 50 kg / day (3 mg/kg ketoprofen) for 1 to 3 days depending on severity and duration of symptoms

#### **Properties**

Ketoprofen is a non-steroidal anti-inflammatory drug (NSAID) of the propionic acid class. The antiinflammatory, analgesic and anti-pyretic effects of ketoprofen are attributed to the inhibition of cyclooxygenase in the inflammatory process. Ketoprofen is rapidly and extensively absorbed via either intramuscular or intravenous injection.

#### Warnings

Do not use concurrently with another non-steroidal anti-inflammatory. Do not administer where there is abundant haemorrhage. Do not use in animals suffering from cardiac, hepatic or renal disease. Do not administer by the intra-arterial route. Do not administer to an animal that has developed hypersensitivity to ketoprofen. Abomasal ulceration and perforation has been seen when used in calves at disbudding.

#### Withholding Periods

Meat: Cattle producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 2 days of the last treatment.

Milk: Nil

Store below 25°C (room temperature). Use remainder of vial within 90 days of opening, or discard unused portion.

\*Based on doses sold for New Zealand cattle in 2020

Restricted Veterinary Medicine, ACVM Registration Number: A11031. Only available only under veterinary authorisation. Registered to AgriHealth NZ Ltd.



