

# KetoJect™

## Ketoprofen Injection for Cattle & Horses

Active Constituent: 100mg/mL Ketoprofen

### The key to relief of pain and inflammation

For treatment of inflammation, pain and fever from:

- musculoskeletal, respiratory, visceral, mammary and post-operative causes and ephemeral fever in cattle
- musculoskeletal, visceral and post-operative causes in horses.

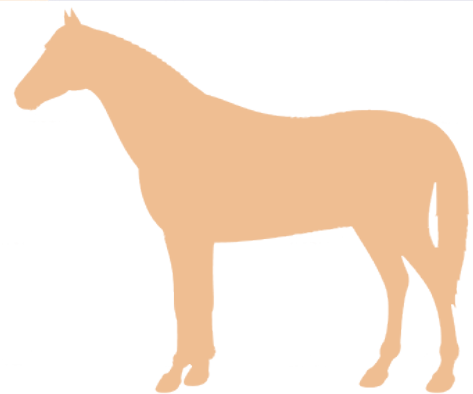
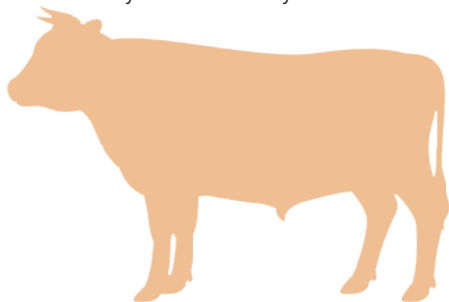


- **Anti-inflammatory, analgesic and antipyretic NSAID**
- **Readily and rapidly absorbed**

	KetoJect™	Ilium Ketoprofen™
<b>ACTIVE CONSTITUENT</b>	100mg/mL Ketoprofen	100mg/L Ketoprofen
<b>SPECIES</b>	Cattle & Horses	Cattle & Horses
<b>DOSE RATE</b>		
Cattle	3mL/100kg	3mL/100kg
Horses	1mL/45kg	1mL/45kg
<b>WITHOLDING PERIODS</b>		
Milk	NIL	NIL
Meat: Cattle	4 days	4 days
ESI	Not established	Not established
<b>ROUTE OF ADMINISTRATION</b>		
Cattle	IV or IM	IV or IM
Horses	IV	IV or IM

KetoJect™ is a trademark of Abbey Laboratories Pty Ltd.

Ilium Ketoprofen™ is a trademark of Troy Laboratories Pty Ltd.



# KetoJect™

## Ketoprofen Injection for Cattle & Horses

ACTIVE CONSTITUENT:  
100 mg/mL KETOPROFEN

Ketoprofen is a nonsteroidal anti-inflammatory drug (NSAID) belonging to the propionic acid subclass of carboxylic acid derivative NSAIDs.

### INDICATIONS

**Cattle:** Treatment of acute inflammation and pain of various origins including respiratory disease, musculoskeletal conditions, mammary oedema and ephemeral fever.

**Horses:** Treatment of acute inflammation and pain of various origins including especially due to musculoskeletal disorders, post-surgical inflammation and pain, and pain associated with colic provided surgical intervention is not required.

### DIRECTIONS FOR USE

#### Contraindications

This product is contraindicated for use in pregnant mares and in foals that are less than 15 days old, and in animals with severe renal insufficiency.

#### Precautions

Do not mix with another substance in the same syringe.

Do not use with another non-steroidal anti-inflammatory drugs corticosteroids, diuretics or anti-coagulants.

### DOSAGE AND ADMINISTRATION

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

**Dose:** 3 mL per 100kg bodyweight (3 mg active ingredient per kg) for 1-3 consecutive days.

**Horses:** Administer intravenously.

#### Dose:

*Musculoskeletal disorders:* 1 mL per 45kg bodyweight (2.2 mg active ingredient per kg) once daily for 3-5 consecutive days.

*Colic:* 1 mL per 45kg bodyweight. One injection is usually sufficient. A clinical examination should be carried out prior to treatment or re-treatment.

### MODE OF ACTION

NSAIDs generally exert three main pharmacological effects: anti-inflammatory, analgesic and antipyretic. The primary mechanism of action is inhibition of prostaglandin synthesis through interference with the cyclooxygenase pathway of arachidonic acid metabolism.

### WITHHOLDING PERIODS

**HORSES (MEAT): DO NOT USE** in horses less than 28 days before slaughter for human consumption.

**CATTLE (MEAT): DO NOT USE** less than 4 days before slaughter for human consumption.

**CATTLE (MILK): Zero (0) days.** There is a nil milk withholding period for lactating dairy cattle.

### TRADE ADVICE

**EXPORT SLAUGHTER INTERVAL (ESI):** An ESI has not been established for this product. Note- observing the meat withholding period may not be sufficient to mitigate potential risks to export date. Trade advice should be sought from Abbey Animal Health Pty Ltd on 02 8088 0720 before using this product.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131 126.

Additional information is listed on Safety Data Sheet.

### DISPOSAL

Dispose of empty container by wrapping with paper and placing in garbage. Discarded needles should immediately be placed in a designated and appropriately labelled "sharps" container.

### STORAGE

Store below 25°C (Air Conditioning). Protect from light. Use the contents of the vial within 28 days of initial broaching and discard any unused portion.

#### Harmful if swallowed.

Do not eat, drink or smoke when using this product.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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APVMA Approval No: 87241/119565