# AU PRODUCT INFORMATION SHEET

Information Provided for Veterinary Professionals Only







# WHAT IS ILIUM MELOXICAM 40 ANTI-INFLAMMATORY INJECTION?

ilium Meloxicam 40 Anti-Inflammatory Injection is a non-steroidal anti-inflammatory (NSAID), analgesic and antipyretic for use in cattle.

Physical Description:	Clear, colourless to yellow liquid.
Schedule:	S4
Active Ingredient:	40 mg/mL MELOXICAM

# WHY CHOOSE USE ILIUM MELOXICAM 40 ANTI-INFLAMMATORY INJECTION?

- Effectively alleviates pain, inflammation and pyrexia in cattle
  - For the reduction of pain associated with surgery.
  - For use in acute respiratory infection and diarrhoea in combination with appropriate antibiotic therapy to reduce clinical symptoms in calves and young cattle.
  - For use in acute mastitis, in combination with antibiotic therapy to reduce clinical symptoms in lactating cows.
  - For use to assist in the control of pain following the dehorning of cattle, particularly following heat cautery dehorning of young cattle.

#### Proven bioequivalence to Metacam<sup>®</sup> 40 Injection<sup>1</sup>

- More concentrated formulation allows a lower injection volume<sup>2</sup>, particularly in larger cattle.
- 28 day broach period allowing for plenty of time to use the product, reducing the chance the product will be wasted.
- Available in 100 mL pack size.
- Plastic packaging reduces the chance of breakage.
- Australian made which supports local jobs.







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# HOW TO USE ILIUM MELOXICAM 40 ANTI-INFLAMMATORY INJECTION?

#### **Dose Rate:**

ANIMAL	DOSE
CATTLE	0.5 mg meloxicam/kg body weight i.e. 1.25 mL/100 kg

## **Dosage and Administration:**

Use the contents within 28 days of first broaching the container. Discard unused portion.

CATTLE: SINGLE USE ONLY by subcutaneous or intravenous injection. 0.5 mg meloxicam/kg body weight in combination with antibiotic therapy, as appropriate.

For reduction in pain and inflammation associated with surgery, administer subcutaneously 10 minutes before the painful procedure.

Best practice animal welfare and management of surgical pain in cattle involves preemptive analgesia, using a multimodal approach with ilium Meloxicam 40 Anti-inflammatory Injection for Cattle and appropriate local anaesthetic.

## **Precautions:**

- Do not use concurrently with glucocorticosteroids, other non-steroidal anti-inflammatory drugs or with anti-coagulant agents. The product should be used with caution in conjunction with other highly proteinbound drugs.
- Avoid use in severely dehydrated, hypovolaemic or hypotensive animals which require parenteral rehydration, as there may be a potential risk of renal toxicity.

## **Contraindications:**

- Contraindicated for use in animals suffering from haemorrhagic gastrointestinal disorders, impaired hepatic, cardiac or renal function and haemorrhagic disorders, or where there is evidence of individual hypersensitivity to the product.
- For the treatment of diarrhoea in cattle, do not use in animals of less than one week of age.

## Withholding Periods:

MEAT: 11 days.

**MILK:** Milk collected from cows within 6 days (12 milkings) of treatment MUST NOT BE USED for human consumption, processed, or fed to bobby calves.

Repeat treatments (more than ONCE), higher doses or injection into the muscle could result in residues above the MRLs unless the label withholiding period is extended.

Any variation by the prescribing veterinarian to the approved use pattern, may require an extended withholiding period.

## Trade Advice - Export Slaughter Interval (ESI): CATTLE: 17 days

Storage Conditions: Store below 25 °C (air conditioning). Do not freeze. Protect from light.

Please refer to carton and/or label for full product information.

1. Metcam® 40 Injection is a registered product of Boehringer Ingelheim. 2. Compared to ilium Meloxicam 20 Injection.

