**Flunixin Meglumine (Banamine®) 50mg/ml**

**ONSET AND DURATION:**

* Onset = 2 hrs (IV). Duration = 24-36 hours.

**DOSE:**

* 1.1mg/kg IV

**USES:**

* A non-steroidal anti-inflammatory agent used in variety of species. Used in cattle to control pyrexia and inflammation.

**CONTRAINDICATIONS:**

* Animals with prior hypersensitivity.
* Should not be used to ambulate cattle to be shipped for slaughter.
* IM use is extra- label and increases the withdrawal period

**OVERDOSAGE/TOXICITY:**

* No cases of overdosage reported but NSAID’s can cause renal and gastrointestinal toxicity.
* Frank and occult blood observed in animals given 3x the normal dose.

**ADVERSE REACTIONS:**

* Potential for Gi intolerance, hypoproteinemia and hematologic disorders in horses. Horses have also developed gastric ulcers when given high doses for long periods.
* Hematochezia and hematuria have been reported in cattle treated for longer than the recommended 3 days.

**WITHDRAWAL:**

**Milk:** 72 hrs

**Meat:** 12 days