Flunazine®
(flunixin meglumine)
Injectable Solution
50 mg/mL • Veterinary

FEATURES
• Indicated for cattle and horses
• 100 mL and 250 mL packaging
• Non-narcotic, non-steroidal

FUNCTIONS
In horses:
• Recommended for inflammation & pain associated with musculoskeletal disorders and/or alleviating visceral pain associated with colic

In cattle:
• Indicated for control of pyrexia (fever) associated with BRD, fever and inflammation associated with endotoxemia and fever associated with acute bovine mastitis

BENEFITS
• Fast, long-lasting & effective analgesic activity
• Safe non-narcotic NSAID with no adverse reactions when used as directed
• Versatile & potent pain relief for horses & cattle
• Trusted and well known NSAID – a “go-to” for many DVMs

Flunazine®-S
(flunixin meglumine)
Injectable Solution
50 mg/mL • Veterinary

FEATURES
• Indicated for use in swine (not indicated for breeding swine)
• 100 mL packaging
• Non-narcotic, non-steroidal

FUNCTIONS
In swine:
• Indicated for control of pyrexia (fever) common with swine respiratory disease
• Maximum plasma concentration as soon as 0.4 hours post administration

BENEFITS
• Fast, effective analgesic activity
• Long-lasting effect measurable up to 18 hours after injection
• Safe non-narcotic NSAID with no contraindications when used as directed
• More potent pain relief compared to pentazocine, meperidine or codeine
• Trusted & well known NSAID compound – a “go-to” for many DVMs

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PRODUCT DESCRIPTION</th>
<th>UNIT SIZE</th>
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</thead>
<tbody>
<tr>
<td>1FLU003</td>
<td>Flunazine® (flunixin meglumine) Injectable Solution</td>
<td>100 mL</td>
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<tr>
<td>1FLU004</td>
<td>Flunazine® Injectable Solution</td>
<td>250 mL</td>
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<tr>
<td>1FLU009</td>
<td>Flunazine®-S (flunixin meglumine) Injectable Solution</td>
<td>100 mL</td>
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</tbody>
</table>
Horse - The effect of Flunazine® Injectable Solution on pregnancy has not been determined. Studies to determine activity of Flunazine® Injectable Solution when administered concomitantly with other drugs have not been conducted. Drug compatibility should be monitored closely in patients requiring adjutant therapy.

Cattle - Do not use in bulls intended for breeding, as reproductive effects of Flunazine® Injectable Solution in these classes of cattle have not been investigated. NSAIDs are known to have potential effects on both parturition and the estrous cycle. There may be a delay in the onset of estrus if flunixin is administered during the prostaglandin phase of the estrous cycle. The effects of flunixin on imminent parturition have not been evaluated in a controlled study. NSAIDs are known to have the potential to delay parturition through a tocolytic effect. Do not exceed the recommended dose.

ADVERSE REACTIONS:
In horses, isolated reports of local reactions following intramuscular injection, particularly in the neck, have been received. These include localized swelling, sweating, induration, and stiffness. In rare instances in horses, fatal or nonfatal clostridial infections or other infections have been reported in association with intramuscular use of flunixin meglumine. In horses and cattle, rare instances of anaphylactic-like reactions, some of which have been fatal, have been reported, primarily following intravenous use.

In cattle, swine, and horses, Flunazine® Injectable Solution is indicated for the control of pyrexia associated with swine respiratory disease. Do not use in breeding swine.

RESIDUE WARNINGS:
White blood cell counts should be performed to determine activity of Flunazine® to determine if Bimeda's formulas for cattle, swine, and horses will provide you with additional value in managing inflammation and pain in the animals entrusted to your care.

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