

## TOLFEDINE 20MG TABLETS

Tablets containing 20mg tolfenamic acid

### Characteristics:

Tolfenamic acid is a non steroidal anti-inflammatory drug (NSAID) belonging to the fenamate class.

Major mechanisms of action involved are suggested to be:

- Inhibition of cyclo-oxygenase: the enzyme which uses arachidonic acids as substrate, leading to the formation of inflammatory mediators such as prostaglandins E2 and I2.
- Inhibition of lipo-oxygenase: the enzyme leading to the synthesis of leucotrienes.
- Inhibition of some eicosanoids by action at the receptor levels.
- Inhibition of chemotaxis of polymorphonuclear cells.
- The existence of an enterohepatic cycle has been shown.

### Uses:

Anti-inflammatory

**Cats:** Treatment of acute and chronic inflammatory conditions. Analgesic and antipyretic.

**Dogs:** Treatment of acute and chronic inflammatory conditions. Analgesic and antipyretic.

### Dosage and Administration:

The recommended dosage is 4mg of tolfenamic acid per kg bodyweight once daily by oral administration with food.

**Each 20mg tablet treats 5kg bodyweight.**

Tolfedine® tablets may be used as an alternative to Tolfedine® 4% injection.

A suggested administration regime is an initial treatment with Tolfedine® 4% followed 24 or 38 hours later by Tolfedine® tablets for up to 3 days. Enterohepatic circulation of tolfenamic acid has been demonstrated and may account for its prolonged activity in cats and dogs.

### Contra-Indications:

Do not use in animals receiving corticosteroids or other NSAIDs. Do not use in animals suffering from cardiac, hepatic or renal disease, where there is a possibility of gastrointestinal ulceration or bleeding, where there is evidence of blood dyscrasia.

Avoid use in dehydrated, hypovolemic or hypotensive animals as there is a potential risk of increased renal toxicity.

Use in animals under 6 weeks of age or in aged animals may involve additional risk. If such use cannot be avoided, animals may require a reduced dosage and careful clinical management.

### Presentation:

Boxes of 16 & 96 tablets in blister packs.

Store in a dry place below 25°C.

Prescription only medicine.

Keep out of reach of children.

Registered pursuant to the ACVM Act 1997,  
No A7623

**RESTRICTED VETERINARY MEDICINE**

Tolfedine 20mg Tablets  
For Animal Treatment Only

