The SmartPak™ Pharmacy
Dog & Cat Product Information Sheet

Zubrin® Tablets

Common Drug Name – Tepoxalin

How Supplied by SmartPak – Zubrin is available in 50mg, 100-count boxes; 100mg, 30-count boxes; and 200mg, 90-count boxes. All strengths are also available in daily dose SmartPaks.

Category – Zubrin is a non-steroidal anti-inflammatory drug (NSAID) with antipyretic, analgesic and anti-inflammatory activity.

Caution - Federal law restricts this drug to use by or on the order of a licensed veterinarian.

Indications (Uses) – Zubrin is for the control of pain and inflammation associated with osteoarthritis in dogs.

Dosage and Administration –
Dosage: Administer 10mg/kg (4.5mg/lb) or 20mg/kg (9.1mg/lb) on the initial day of treatment, followed by a daily maintenance dose of 10mg/kg. Due to observed variability in Tepoxalin metabolism, a higher initial dose of 20mg/kg may be given to increase the likelihood that plasma active metabolite levels will reach a minimum effective concentration following the first oral administration. This could be beneficial to dogs that show signs of severe osteoarthritic pain. The duration of treatment at 10mg/kg should be based on clinical response and patient tolerance of drug treatment.
Administration: Place the rapidly-disintegrating tablet into the dog’s mouth. Keep the mouth closed for a sufficient amount of time (about 4 seconds) to ensure tablet dispersion. Zubrin should be administered either with food or within 1 – 2 hours after feeding. Due to tablet sizes, dogs weighing less than 3kg (6.6lbs) cannot be accurately dosed.

Contraindications – Zubrin should not be used in dogs exhibiting previous hypersensitivity to Tepoxalin.


Warnings – For oral use in dogs only. All dogs should undergo a thorough history and physical examination before initiation of NSAID therapy. Appropriate laboratory tests should be conducted to establish hematological and serum biochemical baseline data before and periodically during administration of any NSAID. Owners should observe for signs of potential drug toxicity.

Precautions – As a class, cyclooxygenase inhibitory NSAIDs may be associated with GI and renal toxicity. When NSAIDs inhibit prostaglandins that cause inflammation, they may also inhibit prostaglandins that maintain normal homeostatic function. These anti-prostaglandin effects may result in clinically significant disease in patients with underlying or preexisting disease more often than in healthy patients. Sensitivity to drug-associated adverse effects varies with the individual patient. Patients at greatest risk for renal toxicity are those that are dehydrated, on concomitant diuretic therapy, or those with renal, cardiovascular, and/or hepatic dysfunction. Treatment with Zubrin should be terminated if signs such as inappetence, vomiting, fecal abnormalities, anemia, icterus or lethargy are observed. Dogs treated with NSAIDs, including Tepoxalin, should be evaluated periodically...
to ensure that the drug is still necessary and well tolerated. Since many NSAIDs possess the potential to induce gastric ulceration, concomitant use of Zubrin with any other anti-inflammatory drugs, such as other NSAIDs and corticosteroids, should be avoided or closely monitored. The safety of Zubrin has not been investigated in breeding, pregnant or lactating dogs, or in dogs younger than 6 months of age.

**Adverse Reactions (side effects)** – In field studies, the most common adverse reactions were vomiting and diarrhea.

**Storage Conditions**: Store between 36 and 86F.

**Marketed by**:
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