

F<sub>175</sub>



## Durapen (Penicillin G Benzathine + Procaine)

**Product Description:** This is a combination antibiotic which provides effective antibacterial activity against gram positive bacteria (*Pasteurella*, *Staph* and *Strep*).

**Indications for Use:** For use in the treatment of pneumonia, equine strangles and other bacterial infections.

**Dosage and Administration:** Give 2 mL, IM, per 150 lbs. of body weight, once a day. Treatment should be repeated in 48 hours. Shake well before using.

**Duration of Treatment:** If no improvement is noted following the second treatment, additional professional advice should be sought.

**Packaging:** This product comes in 100 and 250 mL bottles.

**Precautions and Side Effects:** The injection should be given deep into muscle tissue. Careful attention should be given to assure the needle is not in a blood vessel. To accomplish this, after the needle is completely inserted, the plunger on the syringe should be pulled, back creating negative pressure. If any blood is noted in the hub of the needle or syringe, the needle should be completely removed from the animal and the whole process repeated.

\*Allergic reactions are very possible when using this drug. Two signs of problems are hives and breathing difficulty. If any of these signs occur, epinephrine should be given immediately at a dose of 1 mL per 100 lbs., injected IM.

Once an animal has had a reaction to penicillin DO NOT ADMINISTER penicillin or ampicillin again for any reason.

**Storage and Shelf Life:** This product must be refrigerated prior to use.

**Meat Withholding:** Not for use in horses intended for food.

**Drug Type:** Rx

**Manufacturer:** Vedco, Butler, Fort Dodge





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## Bute (Phenylbutazone)

**Product Description:** This is a anti-inflammatory and general pain reliever.

**Indications for Use:** Use in situations where pain relief or fever reduction is needed (infection, muscle damage, arthritis and joint pain).

**Dosage and Administration:** An initial dose of 2 grams per 1000 lbs. of body weight, twice a day, should be given. After this initial dose, one gram in the morning and one in the evening can be administered. The average 1100 lb. horse should receive **one** of the following: Initially give 2 tablets, 2 lines on a paste syringe or 10 mL, IV, twice a day. After the 1st doses are given, the horse can then be given either 1 tablet, 1 line on the syringe, or 5 mL, IV, twice a day as needed. (See precautions).

\* IV injections of bute must be given in the vein. If any of the injection goes outside of the vein, severe tissue damage can result.

**Duration of Treatment:** Continue treatment for as long as symptoms persist. If, after 5 days of treatment, there are no signs of improvement, a re-evaluation of diagnosis and treatment should be made.

**Packaging:** This product comes in a 100 tablet container, a paste syringe, or 100 mL bottles. Each tablet is 1 gram, every line on the paste syringe equals 1 gram, and each mL contains 200 mg of Bute.

**Precautions and Side Effects:** Bute can cause stomach and intestinal irritation and ulceration. Be cautious regarding duration of treatment and doses. If signs of abdominal pain, blood or dark, tar-like material in the manure are observed, discontinue Bute and all anti-inflammatories immediately.

**Storage and Shelf Life:** Store in a cool, dry place between 46-59°F. or refrigerate.

**Meat Withholding:** Do not use in horses intended for food.

**Drug Type:** Rx

**Manufacturer:** Vet Tek

**Similar Products:** Aspirin

