

PENTOFLEX INJECTION

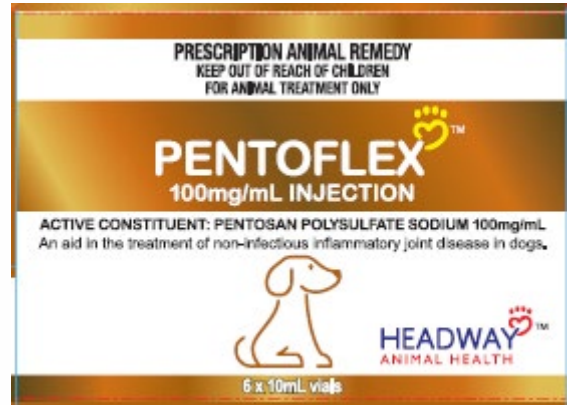
An aid in the treatment of non-infectious inflammatory joint disease in dogs.

ACTIVE CONSTITUENT:

100 mg/mL Pentosan Polysulfate Sodium

NET CONTENTS:

1 x 10 mL
3 x 10 mL
6 x 10 mL
12 x 10 mL



CLAIMS:

An aid in the treatment of non-infectious inflammatory joint disease in dogs.

RESTRAINTS:

DO NOT USE in food producing species of animals.

CONTRAINDICATIONS:

Contraindicated for use in dogs with clotting defects, traumatic haemorrhage, infection, liver/kidney failure, or within 2 days of surgery.

GENERAL DIRECTIONS:

DESCRIPTION:

PENTOFLEX 100mg/mL Injection is a sterile solution formulated as an aid in the treatment of non-infectious inflammatory joint disease in dogs.

PHARMACOLOGY

Pentosan polysulfate is a semi-synthetic polysaccharide polymer that possesses antiinflammatory, anti-arthritic and chondroprotective properties. These beneficial effects arise from:

- a) Direct anti-inflammatory activity.
- b) Inhibition of neutrophil migration into joints.
- c) Stimulation of hyaluronic acid synthesis by synovial fibroblasts which results in a marked increase in synovial volume and viscosity.
- d) Stimulation of chondrocytes and the biosynthesis of proteoglycans.
- e) Strong fibrinolytic activity which improves the circulation of subchondral bone and periarticular structures.

INDICATIONS

1. Osteo-arthritis – especially in conditions affecting multiple joints.
2. Osteo-chondrosis dissecans.
3. Traumatic joint and peri-articular inflammation in dogs.

If used in performance animals, the regulations of the relevant authorities regarding medication should be observed.

DOSAGE AND ADMINISTRATION



Administer by intramuscular or subcutaneous injection.

Following withdrawal of the first dose, use the remainder of the vial within 28 days or discard the unused portion.

DOSE RATE

3 mg/kg on four occasions with an interval of 5-7 days between injections.

FIRST AID INSTRUCTIONS:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

DISPOSAL:

Dispose of empty containers, outer packaging or expired product by wrapping with paper and putting in garbage.

STORAGE:

Store between 2°C and 8°C (Refrigerate. Do not freeze) . Protect from light. Store vials in an upright position.

APVMA Approval No.: 85262/135604

