

## **PHENYLBUTAZON 20% INJ**

### **Composition:**

Contains per ml solution:

Phenylbutazone ..... 200 mg

### **Description:**

Phenylbutazone is a non-steroidal anti-inflammatory drug (NSAID) belonging to the pyrazolone group. Phenylbutazone inhibits the biosynthesis of PGE<sub>2</sub> and PGF<sub>2</sub> $\alpha$ .

### **Indications:**

Inflammation and acute or chronic pain associated with musculoskeletal conditions in horses, cattle and swine.

### **Contraindications:**

Severe cardiac, hepatic or renal impairment, dehydration, hypovolemia or hypotension, gastrointestinal ulceration or bleeding, blood dyscrasias, hypersensitivity to phenylbutazone.

### **Dosage and administration:**

For very slow intravenous administration.

The recommended dose is no more than 4.4 mg phenylbutazone per kg body weight.

Horses, cattle and swine .... up to 1 ml per 45 kg body weight per day for no more than 5 days

### **Side effects:**

Rarely, collapse following intravenous injection. Due to the inhibition of prostaglandin synthesis, certain individuals may experience gastric or renal intolerance.

### **Precautions and warnings:**

Administer strictly IV. Reduce dose in foals, calves, piglets and geriatric animals. Do not exceed 4 g (20 ml) per animal per day, regardless of weight. Discontinue if no significant clinical response is evident within 5 days. Do not administer concurrently with other NSAIDs, glucocorticosteroids, nephrotoxic or hepatotoxic, or highly plasma bound drugs.

### **Withdrawal times:**

Do not use in animals producing milk for human consumption.

Do not use in animals intended for human consumption.

### **Storage conditions:**

Store dark and below 25°C. Do not freeze.

### **Packing:**

100 ml vials.