ESPASMOSEDAL



Injectable solution

Analgesic, antispasmodic, antipyretic and anti-inflammatory

Fórmula

Each 100 ml contain:		
Sodium dipyrone	25 g	
Magnesium sulfate	20 g	
Benzyl alcohol	2 ml	
	100 ml	

Uso en especies



INDICATIONS AND USES

Analgesic, antispasmodic, antipyretic and anti-inflammatory indicated in the control of pain treatment, muscle spasms, treatment of choice for equine colic, high feverish states, smooth muscle spasms during birth, in small species it prevents vomiting; in gastritis, prevents sows from eating their piglets.

CLINICAL PHARMACOLOGY

DRUG KINETIC:

After its intramuscular application it is absorbed into the bloodstream and reaches adequate levels in the CNS and is metabolized and its metabolites are excreted by the kidney and its effect is established between 5 and 15 minutes after application.

• DRUG DYNAMICS:

The action of dipyrone is based on the inhibition of cyclooxygenase, the enzyme that converts the arachidonic acid of the cyclic endoperoxides.

DOSAGE: DAILY

Animal	Dosage
Bovines	10 ml for each 100 kilograms of body weight.
Equines	14 ml for each 100 kilograms of body weight.
Ovines and Caprines	1 ml for each 10 kilograms of body weight.
Porcines	2 to 8 ml total dose.
Canines	1 to 2 ml for each 10 kilograms of body weight.
Felines	1 ml for each 10 kilograms of body weight.



ROUTE OF ADMINISTRATION: DEEP INTRAMUSCULAR OR SLOW INTRAVENOUS.



WARNINGS:

Do not administer jointly with drugs that produce hepatoxicity. In high doses it can cause agranulocytosis and leucopenia. Do not administer in conjunction with chlorpromazine because it may cause severe hypothermia. Do not administer with phenylbutazone or barbiturates. Do not administer in animals sensitive to ingredients in the formula. Store at room temperature at no more than 30°C in a dry place. Keep out of the reach of children. Product for exclusive use in veterinarian medicine. Sold only by quantified medical prescription.

WITHDRAWAL PERIOD:

Do not use this product 3 days before slaughter of animals intended for human consumption. Milk from treated animals must not be consumed up to 3 days after last application. Do not administer in equines intended for human consumption.

PRESENTATION:

50 ml