

# KYRON 200

## Antianemic - Sterile Injectable Solution



Veterinary Use

### FORMULA:

1 ml contains:

Elemental iron (as iron dextran)..... 200 mg  
Vitamin B12 (cyanocobalamine) ..... 100 mcg  
Excipients q.s. .... 1 ml



### DESCRIPTION:

It is an antianemic drug which contributes with the **iron** necessary for the formation of hemoglobin (transport and utilization of O<sub>2</sub>), myoglobin and iron enzymes and **vitamin B 12**, which favors the increase in the production of erythrocytes due to the cellular proliferation increment in the bone marrow.

### PRESCRIPTION:

It is indicated for the treatment of hypochromic anemias caused due to iron deficiency either of nutritional origin as a consequence of low or deficient ingestion, mainly during growing period, puberty and pregnancy periods or produced by loss of large amounts of blood, carcinomas, surgical, accidental, punctured, traumatic wounds, etc. It is especially indicated to prevent and treat anemia in newly borns, especially piglets, lambs, foals and calves, especially when they have no access to the ground.

**Species:** Bovines, horses, sheep, caprines, pigs, felines and dogs.

### DOSAGE AND USE:

Route of administration : intramuscular o intravenous.

Pigs: three days after birth, 100 to 200 mg (0,5 or 1 ml) are administered and this procedure is repeated between 7 and 21 days of age.

Bovines: application depends on weight, 500 mg to 1g (2,5 ml to 5 ml).

Dogs and cats: 25 to 35 mg (0,12 ml to 0,17 ml).

Horses : 400 mg (2 ml) 8 days after birth. Repeat this procedure one week later.

Sheep and goats: 300 mg (1,5 ml) between the second and fourth day.

### WARNINGS:

Keep out of the reach of children. Disinfect the application area. It must be used very carefully in patients with hepatic function disorder. It must be used only when clearly necessary, at the recommended doses in pregnant animals. Shake well before use.

Use sterilized instruments, needles and syringes to take the product out of the vial. Maintain hygiene conditions before, during and after administering the product. Check that the sealing system and storage conditions of the product before using it are correct. Any unused veterinary medicinal product or waste derived from it should be disposed of in accordance with national/local regulations.

**Contraindications:** this product is contraindicated in cases showing hypersensitivity to its components or other anemia cases caused by reasons other than iron deficiency.

It must not be administered to patients undergoing acute renal infections or in patients who concomitantly receive oral supplements containing iron. High doses of iron dextran may cause intoxication in sick animals. For this reason, it must not be administered to sick animals.

**Storage:** The product should be stored in its original packaging, between 15° and 25°C, protected from light.

### PACKING:

100 ml glass vials.

