



## **ATONYL - injectable solution**

### **DENOMINATION OF THE VETERINARY MEDICINAL PRODUCT**

**Atonyl** 1.5 mg/ml injectable solution

### **QUALITATIVE AND QUANTITATIVE COMPOSITION**

Each ml contains:

Active substance:

Neostigmine methylsulfate: 1.5 mg

Excipients, n.q.f.

### **Properties:**

Neostigmine is an anticholinesterase drug. It binds to some points of the cholinesterase enzyme molecule and prevents its reaction on acetylcholine.

On the digestive tract produces the contraction of the smooth muscle of the intestine, increasing peristalsis (10-30 minutes after parenteral administration) and its secretions.

On the respiratory system produces contraction of bronchial smooth muscle, increases ciliary activity and bronchial secretions.

On the urinary system produces contraction of the smooth muscle of the bladder.

On the skeletal muscle has an anticurare effect.

### **Target species:**

Cattle, sheep, goats and horses.

### **Indications for use, specifying the target species:**

- Cattle, sheep and goats:
  - Ruminal atony
  - Intestinal atony
- Horses
  - Intestinal atony
  - Bladder atony

### **Posology and method of administration**

Subcutaneous or intramuscular.

In all species 0.022 mg / kg b.w. of neostigmine methylsulfate (equivalent to **0.15 ml / 10 kg b.w.**).

### **Withdrawal period**

Meat: 0 days

Milk: 0 days

### **PACKAGING**

- Format: 50 ml