

**Elanco™**

AF0664

**Flubenol®**  
**5%**

**600 g**<sup>TM</sup>

***oral wormer for pigs  
and poultry***

**flubendazole 5 g per 100 g**



**veterinary use**

Elanco Animal Health  
A Division of Eli Lilly and Company

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V-ET0274



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## 1. Manufacturer

JANSSEN PHARMACEUTICA N.V.

Janssen Pharmaceuticalaan 3

B-2440 Geel

Belgium

or

LABORATORIA SMEETS NV

Neerlandweg 24

B-2610 Wilrijk

Belgium

## 2. Name and composition

Flubenol 5%.

Active ingredient: 50 mg flubendazole per gram of powder.

### 3.1. Therapeutic indications

Flubenol 5% is indicated for worm infestations in pigs and poultry.

Pigs: infestations with gastrointestinal worms (*Ascaris suum*, *Hyostrogylus rubidus*, *Oesophagostomum dentatum*, *Trichuris suis*, *Strongyloides ransomi*) and lungworms (*Metastrongylus apr*).

Poultry: infestations with gastrointestinal worms (*Ascaridia galli*, *Heterakis gallinarum*, *Capillaria spp.*, *Amidostomum anseris* and *Trichostrongylus tenuis*, *Raillietina sp.*) and gapeworm (*Syngamus trachea*).

### 3.2. Contraindications

The use of Flubenol 5% is contraindicated in pigeons and parrots.

### 3.3. Side-effects

In pigs an overdose in the feed of 250 ppm flubendazole or higher (i.e. more than 8 times the normal dose) can bring about short-lasting diarrhea (soft or watery dung), without other clinical signs or effects with reference to the growth of the animals. This loose dung occurs from the second treatment day and is maximal after around 7 – 12 days.

In poultry even 3 times the highest dose (180 ppm flubendazole) for 7 days had no negative effects on egg production, egg quality, hatching results, growth of offspring or in any other respect.

### 4.1. Target species

Pigs: both breeding and fattening pigs.

Poultry: chickens, turkeys, pheasants, partridges and geese.

### 4.2. Dosage

#### Pigs

##### a. Group treatment of piglets and fattening pigs

30 g flubendazole per ton of feed (30 ppm) for 5 consecutive days. In case of a severe infestation with *T. suis*, the animals should be treated for 10 days.

##### b. Group treatment of breeding pigs

30 g flubendazole per ton of feed (30 ppm) for 10 consecutive days.

##### c. Individual and single administration to breeding pigs

Flubenol 5% is strewn over the feed in a dose of 5 mg per kg of body weight. This corresponds to 1 measuring spoon of medicine per 130 kg of body weight.

#### Poultry

##### a. Turkeys

20 g flubendazole per ton of feed (20 ppm) for 7 consecutive days.

##### b. Chickens and geese

30 g flubendazole per ton of feed (30 ppm) for 7 consecutive days.

In case of infestation with tapeworm (*Raillietina sp.*), give 60 g flubendazole per ton of feed (60 ppm) for 7 consecutive days.

#### c. Pheasants and partridges

60 g flubendazole per ton of feed (60 ppm) for 7 consecutive days.

### **4.3. Method and route of administration**

Flubenol 5% should be mixed into the feed and the mixture administered.

For a group treatment, make sure that all the animals take in enough Flubenol 5%. The medicine should therefore be well mixed into the feed so that a homogeneous mixture is obtained.

It should not be strewn over pellets or crumbs since this gives a nonhomogeneous mixture.

- 20 g flubendazole per ton (20 ppm) corresponds to 400 g of Flubenol 5% per ton of feed.
- 30 g flubendazole per ton (30 ppm) corresponds to 600 g of Flubenol 5% per ton of feed.
- 60 g flubendazole per ton (60 ppm) corresponds to 1,2 kg of Flubenol 5% per ton of feed.
- For small numbers of animals, 1 measuring spoon of Flubenol 5% is mixed into the following amounts of compound feed for the following species: pheasants and partridges: 11 kg; chickens and geese: 21,5 kg; turkeys: 32 kg.

### **Important**

Treatment with Flubenol 5% gives optimal results only when strict hygiene of the pig sheds and the poultry houses is practiced.

### **5. Withdrawal period**

Pigs: wait 7 days following the last administration of the medicine before slaughtering for consumption.

Poultry:

- chickens: may be slaughtered for human consumption only after 3 days from the last treatment
- turkeys and geese: may be slaughtered for human consumption only after 1 day from the last treatment

- game birds: may be slaughtered for human consumption only after 4 days from the last treatment
- eggs: at the therapeutic dose of 30 ppm, no withdrawal time has to be observed.

## **6. Special instructions for storage**

Flubenol 5% should be kept at 15 – 30°C.

Keep out of reach and sight of children.

The letters “Exp.” on the pot and bag mean that the medicine must not be used after the date (month and year) that appears after this abbreviation.

Feed prepared with Flubenol 5% can be kept for up to 8 weeks.

## **7. Special safety precautions**

In connection with potential hypersensitivity reactions and contact dermatitis when mixing, handling and/or administering the product, direct skin contact with the product and inhalation of the product should be avoided. For this purpose, the person administering the product should wear gloves and a dust mask.

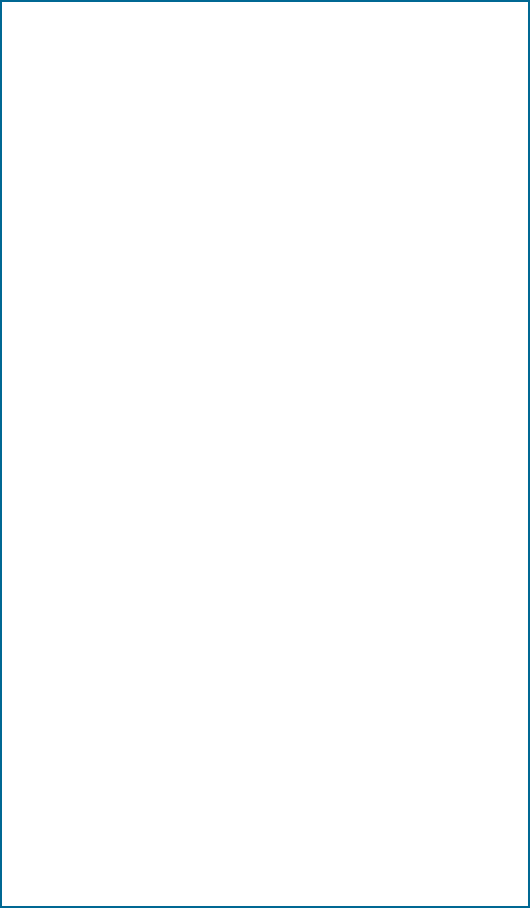
## **8. Special precautions when throwing out unused medicine**

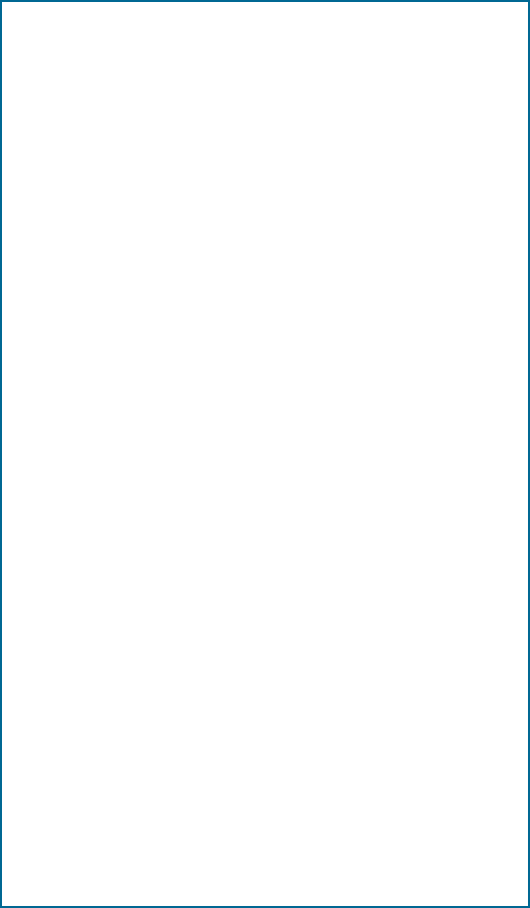
Any unused veterinary medicinal product or residues thereof should be disposed of in accordance with local requirements.

## **9. Presentations**

600-gram pot with measuring spoon.

12-kilogram and 25-kilogram bag.







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