

## **DUFAFLOR 20% ORAL**

### **Composition:**

Contains per ml oral solution:

Florfenicol.....200 mg

### **Description:**

Florfenicol is a synthetic broad spectrum antibiotic effective against most Gram-positive (cocci) and Gram-negative (bacilli) bacteria and mycoplasmas isolated from domestic animals. Florfenicol acts by inhibiting protein synthesis at the ribosomal level and is bacteriostatic. Bactericidal activity has been demonstrated *in-vitro* against, among others, *Mannheimia (Pasteurella) haemolytica*, *Pasteurella multocida*, *Haemophilus somnus*, *Enterobacter cloacae*, *Escherichia coli*, *Klebsiella pneumoniae*, *Salmonella typhimurium*, *Actinobacillus pleuropneumoniae*.

### **Indications:**

Treatment and prevention of gastrointestinal and respiratory infections in poultry and swine caused by microorganisms susceptible to florfenicol such as *Pasteurella spp.*, *Actinobacillus spp.*, *Salmonella spp.*, *Streptococcus spp.* etc.

### **Contraindications:**

Do not administer in case of hypersensitivity to florfenicol. Do not administer in animals intended for breeding, pregnant or lactating animals.

### **Dosage and administration:**

For oral administration in drinking water.

Poultry: 1 litre per 2,000 litres of water, continuously, for 3 days.

(ca. 30 mg florfenicol per kg body weight).

Swine: 1 ml per 10 kg b.w., i.e. 1 litres per 1,000 litres of water, continuously, for 5 days.

(ca. 20 mg florfenicol per kg body weight).

Shake well before use!

Medicated water should be used immediately and refreshed every 24 hours for the duration of the treatment and should be the only source of water for animals during the period of treatment. The body weight should be determined with accuracy to avoid under- or overdosing (i.e. pigs).

### **Side effects:**

Decrease in water and feed consumption, softening of faeces or diarrhoea. In swine transient perianal and rectal erythema/oedema and rectum prolapse may occur.

### **Precautions and warnings:**

It is recommended that the susceptibility of the causative microorganisms is established before treatment is commenced.

Severely sick animals have altered drinking patterns and may need to be medicated parenterally.

Dosage may need to be adjusted to reflect herd or flock water consumption.

Do not use or store in galvanized metal watering systems or containers. People with known hypersensitivity to florfenicol or polyethylene glycols should avoid contact with this product. In case of accidental spillage onto skin, rinse with water.

### **Withdrawal times:**

Meat and offal: 21 days (swine);

7 days (poultry).

Do not use in layers producing eggs for human consumption.



**Storage conditions:**

Store below 25°C. Do not freeze.

**Packing:**

100 ml and 1 litre bottles.

