

# **BROMOFLOR**

#### ORAL SOLUTION

# **COMPOSITION**

Florfenicol	10.00 g
Bromhexine HCl	
Excipient qs.	100 ml

# PHARMACEUTICAL PROPERTIES

Florfenicol is a synthetic antibacterial from the phenicol group, characterized by its very broad spectrum of action which includes most pathogenic germs in domestic animals, including gram negative and gram positive germs and mycoplasmas. It acts by inhibiting bacterial protein synthesis at the ribosome. Florfenicol is characterized by its low toxicity compared to chloramphenicol. Its good oral bioavailability (> 90%) and its large volume of distribution allow very high tissue concentrations to be obtained. In the body, florfenicol is partly eliminated in the urine in unchanged form. Bromhexine is a mucolytic expectorant agent used alone or most often in combination with antibacterials. Bromhexine, by decreasing the viscosity of the mucus, facilitates the diffusion of the antibiotic and thus increases its concentrations at the site of infection.

# TARGET SPECIES

Poultry.

# **INDICATIONS**

Prevention and treatment of infections with germs sensitive to florfenicol in chicken. These are colibacillosis, MCR, salmonellosis, mycoplasmosis, omphalitis, infectious avian coryza and Pasteurellosis (Avian Cholera), turkey sinusitis.

# ADMINISTRATION AND DOSAGE

BROMOFLOR is intended for oral administration in drinking water at the basic dose of 20 mg florfenicol and 0.50 mg bromhexine / kg / day, i.e. 20 ml / 100 kg bodyweight per day for 3 to 5 consecutive days. This dosage corresponds to approximately 1 liter of BROMOFLOR per 500 liters of drinking water.



#### CONTRAINDICATIONS AND INTERACTIONS

Do not use in laying hens whose eggs or their derivatives are intended for human consumption. Do not combine with beta-lactamines Do not combine with alkaline solutions

# **SIDE EFFECTS**

If the dose is respected, no side effects are known.

# PRECAUTIONS FOR USE

Shake well before use. As a precaution, use gloves when handling. Do not smoke or eat while using the product. Keep the product out of the reach of children, protect from light and at a temperature below  $25\,^\circ$  C.

# WITHDRAWAL PERIOD

Meat and offal: 5 days Milk: not applicable

Eggs: Do not use in laying hens whose eggs or their derivatives are intended for human consumption

# STORAGE CONDITIONS

Keep the product in the original packaging, protect from light and at a temperature  $\leq$  25  $^{\circ}$  C.

# PHARMACEUTICAL FORM AND PRESENTATION

1 liter bottles and 5 liter cans