



FLORFENICOL 50%

Antibacterial / Premix

Each g of product contains:

Florfenicol 500 mg
Excipient q.s. to 1 g

Target Species: Fishes

Mode of action:

Florfenicol as a bacteriostatic synthetic broad spectrum antibiotic which inhibits bacteria by interfering with protein synthesis, is active a number of gram- positive and gram-negative bacterial pathogens in fish including: *Aeromonas salmonicida* (Furunculosis disease), *Vibrio salmonicida*, *Edwardsiella ictaluri* and *Flavobacterium columnare*, *Flavobacterium psychrophilum* and *streptococcus* species.

Indications:

- For control of mortality and treatment disease due to susceptible bacterial to Florfenicol.
- For control of mortality and treatment Frundosis, Cold water disease, Columnaris, Entric septicemia, Streptococcosis, Edwardsiellosis, Pasteurellosis, myxobacterial stomatitis and rickettsial infections.

Contraindications:

It is prohibited to use in fish that will be used for spawning

Dosage and mode of administration:

Feed mixture of fish should deliver 10 mg florfenicol per kg of body weight for 10 consecutive days.

Route of administration;

A) Use to surface - coating: Mix a known quantity of florfenicol 50% with amount of fish or vegetable oil and mix together for several minutes more to ensure uniform coating then add the florfenicol 50% and oil mixture to the fish feed based on the below table.

B) For incorporation into feed pellets: The known quantity of florfenicol is mixed with feed. The mixture is extruded and pellets are dried. The pellets coated with predetermined amount of fish oil or vegetable oil.

Feeding Rate (Biomass %)	Amount of Florfenicol 50% per ton of Feed (kg)	Biomass of Fish Medicated per ton of Feed 10 day treatment period (kg)
0.5%	4	20,000
1%	2	10,000
2%	1	5,000
3%	0.66	3333
5%	0.4	2,000

Notice:

Duration and amount of use should be administered by veterinarian.

Withdrawal Time:

Cold water species (trout, salmon): 15 days

Tropical species (tilapia): 12 days

Precaution: For veterinary use only. Keep out of reach of children. Wear overalls, impervious gloves, safety glasses and dust mask when handling or mixing the product. If accidentally enters the eyes wash eyes with plenty amount of water.

Storage: Keep in closed original pack, cool and dry place, below 25°C. Protect from direct sunlight.

Shelf life: 2 years from the date of manufacture.

Packing: 500 and 1000 gram three-layer aluminum laminated foil.

