



ALFATROL LIQUID

POTENT MIXTURE FOR THE
CONTROL AND TREATMENT OF
MYCOTOXINS AND PATHOGENS



BROAD SPECTRUM ANTI MYCOTOXINS AND ANTI BACTERIAL SOLUTION

Alfatrol liquid contains many bio-active ingredients which attack the problem of mycotoxins and give Broad Spectrum effects against all types of mycotoxins:

- High concentration of enzymes and biological components which specifically destroy mycotoxins.
- The Bacillus subtilis strain can detoxify mycotoxins biologically and inhibit the growth and the colonization of Salmonella, Clostridia and E.coli.
- Yeast fermentation extracts with enzymes degrade and absorb the polar and non polar mycotoxins, lead to obtain non-toxic metabolites and eliminate them outside the body.
- Biotransformation of toxins
- Selected vitamins, as vitamins C which help in destroying and eliminating mycotoxins.

TREATMENT OF TOXIC EFFECT ON ANIMAL BODY ORGANS

- 1- **liver** : Alfatrol liquid contains enzymes, phosphoric acid, malic acid and vitamins: a complex which acts as a liver activator.
- 2- **kidney** : Alfatrol liquid contains sodium citrate, potassium citrate and citric acid for washing and activating of kidney for elimination of toxins.
- 3- **Immune system** : Alfatrol liquid contains immune activators such as M.O.S and Beta

Glucans and other immune Boosters which activate immune system and increase body defense against diseases.

- 4- **Digestive system**: Alfatrol liquid contains organic acids and enzymes and probiotics which activate digestive system and keep it in a good health for maximum absorption and production.

SUPPLEMENTATION OF IMPORTANT NUTRIENTS

- 1- **Alfatrol liquid**: contains important enzymes for toxins destruction, digestion and animal production.
- 2- **Alfatrol liquid**: contains important vitamins (Vit. B1, B2, B6, B12 and Vit C).
- 3- **Alfatrol liquid**: contains high concentration of fermentation extract which contain amino - acids, chelated minerals, immune activators for improvement of production.
- 4- **Alfatrol liquid**: contains natural antibiotic-like substances and organic acids which inhibit the growth and prevent colonization of (Salmonella, Clostridia, E. coli)

BENEFITS

1. Overcomes mycotoxicosis in broilers, layers and breeders.
2. Cures the oral lesions which particularly results from mycotoxins.
3. Inhibits the growth of salmonella, E. coli and other gram negative organisms.
4. Reduces mortality rate and morbidity due to mycotoxicosis.
5. Reduces pH value in gastrointestinal tract resulting in slowing the intestinal movement then maximize absorption of nutrients.





KANZY MEDIPHARM

Alfatrol Liquid®



6. Improves the immunity status of poultry. Gives marked decrease of mortalities.

DIRECTION OF USE

- 0.25 ml per liter of drinking water for prevention of mycotoxicosis and reduce mortality rate.
- 0.5 ml per liter of drinking water for treatment of mycotoxins and its pathogenic effect.

PHYSICAL AND CHEMICAL CHARACTERISTIC:

Medium brown liquid with strong and pleasant yeast aroma.

PACKAGING:

Plastic bottle of 1 liter.

STORAGE:

Store in cool and dry place with no direct sunlight.

Alfatrol liquid is stable for 2 years in dry and cold place.



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■ E-mail: info@kanzymedipharma.com ■ Website: www.kanzymedipharma.com