

LIVER 54

POULTRY FEED SUPPLEMENT



With
Silymarin

5
LITERS



- ✔ Prevents liver dysfunctions
- ✔ With choline and methionine to regulate the liver metabolism

LIVER 54

POULTRY FEED SUPPLEMENT

COMPOSITION:

Each 100ml Contains:

Sorbitol.....	20 000 mg	DL-Methionine.....	750 mg	Magnesium sulfate...	10 000 mg
L-Carnitine.....	7.000 mg	Lysin.....	1000 mg	D-panthenol.....	2500 mg
Betaine HCl.....	3.000 mg	Inositol.....	500 mg	Glucosamine.....	750 mg
Choline chloride.....	6500 mg	Silymarin.....	2500 mg	Excipient q.s.f.....	1000 ml

SORBITOLE.

Sorbitol is a product that can be used as a laxative to relieve constipation, and also as a urologic irrigating fluid. May also be used as a pharmaceutical sweetener. A polyhydric alcohol with about half the sweetness of sucrose. Sorbitol occurs naturally and is also produced synthetically from glucose.

L- CARNITINE

Lysine is one of the most vital amino acids required in poultry nutrition. The main role of lysine is to participate in protein synthesis. Lysine is required for growth and maintenance, and it is considered a reference amino acid in the ideal protein diets

BETAINE HCL

betaine improves production performance, to replace other methyl group donors; to assist birds during heat stress and to improve slaughter characteristics. Betaine can be used to increase lean and decrease fat in broiler carcasses [21]. Betaine could be described as a carcass modifier due to its ability to reduce carcass fat content and increase muscle yield. The ability of betaine to increase lean formation and reduce fat deposition may depend on sex, age, and genetics

CHOLINE CHLORIDE

Choline Chloride is used as an important feed additive in livestock, especially poultry as it helps to maintain cell membrane integrity and normal maturation of bone cartilages, thus preventing perosis.

DL METHIONINE

Methionine supplementation in a low-protein diet alleviates the negative effects of heat stress. The supplementation improves the amino acid balance and consequently promotes growth performance by enhancing feed efficiency, increases protein synthesis and decreases fat synthesis.

LYSINE

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INSITOLE

The growth-promoting effects of inositol in chicks have been recognised since the 1940s," he states. "Inositol is known to have important metabolic roles, such as in fat metabolism and cell function, as well as being combined with phosphorus at a cellular level to recreate phytate, which is a potent anti-oxidant.

SILYMARIN

Specific applications relating to chickens include: Liver Protection: Silmarin may have protective effects on the liver, preventing damage. Mycotoxins: Silmarin helps protect birds from the negative effects of aflatoxin B1 and possibly ochratoxin A (OTA).

MEGNESIUM SULPHATE

Dietary magnesium sulfate supplementation protects heat stress-induced oxidative damage by restoring the activities of anti-oxidative enzymes in broilers.

D PANTHENOL

efficacy of D-Panthenol for its intended purpose as a precursor of D-pantothenic acid (vitamin B5) in supplements for drinking water for poultry

GLUCOSAMINE

glucosamine sulfates can be used in broiler diets in order to favor the development of the structure of the locomotor system (bones and joints), thus preventing locomotion problems.

INDICATIONS:

- Liver-54 is the best hepatoprotective.
- Liver-54 prevents fatty liver conditions and liver disorders.
- Liver-54 treat oxidative stress in different body tissues.
- Liver-54 detoxify toxin produced by over medications and other causes.
- Liver-54 improves digestibility to improve weight gain and FCR.
- Liver-54 improves energy metabolism for cell and regulate co enzyme A.
- Liver -54 increases lean and decrease fat in liver to avoid fatty liver.
- Liver-54 maintain cell membrane integrity and maintain body cartilage.
- Liver-54 prevents abnormal fat storage in liver.

ADMINISTRATION AND DOSAGE:

Via drinking water.

Poultry: 1 ml per 4 liters of drinking water daily for 5-7 days.



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