

# LIVERKYX S



Veterinary Use

## Nutritional Supplement- Liver protector - Diuretic - Solution for oral use



### FORMULA:

100 ml contain:

Silimarine .....	0,6 g
Choline Chloride.....	5 g
Vitamin B12.....	1 mg
L- Carnitine Hcl.....	5 g
D,L – Methionine.....	1,5 g
L-Lysina monohydrochloride....	1 g
Sorbitol (E-420).....	10 g
Mannitol (E-421).....	6,5 g
Sodium chloride .....	10 g
Potassium chloride.....	7,5 g
Excipients q. to .....	100 ml

### DESCRIPTION:

iverkyx is a food supplement in the form of an oral solution for the control and regulation of liver and gallbladder functions. To overcome liver overload in stress conditions, at which time the animal does not assimilate its diet well, which affects its health and performance. The basic part of the preparation has a categorical action against liver and gallbladder problems and also against the different types of pathological manifestations from which the problems arise. The incorporation of silymarin in the formulation is of vital importance in Liverkyx since this compound has demonstrated its protective action in various liver conditions, of a pathological type where there is a hepatocyte compromise. This association stands out for:

At the liver level: Protects the hepatocyte membrane, prevents congestion, degeneration and lysis of the liver. It acts on the phagocytes of the Endothelial Reticulum System (SER) improving its detoxifying action. Regenerates the liver parenchyma, prevents fatty liver and cirrhosis.

At the level of the Biliary System: it favors the formation and excretion of bile (cholagogue and choleric action).

### PRESCRIPTION:

Liverkyx is especially recommended for the control and help of mycotoxin-induced sequelae of poisoning, as a coadjuvant in liver fat caused by metabolic problems or diets high in fatty acids. In cases of medicinal poisoning (for example, sulfonamide overdose), stress conditions, functional or organic liver diseases and gallbladder diseases. It can also be recommended for the following cases:

1. Improves digestion and metabolism of the main nutrients in food, especially fats.
2. It helps the natural function of detoxification of the liver, lack of appetite, water belly syndrome, hydropericardium.
3. Can be used in conjunction with anticoccidials, antibiotics, and dewormers to minimize potential liver damage.
4. To improve the immunity capacity and increase the resistance of the body against diseases.
5. To improve, stimulate and recover the function of the liver and bile.

Useful for hemorrhagic syndrome in laying hens, for lipid steatosis in broilers, fatty liver in mammals and stimulant of production and growth. As a restorative. As a food supplement. To be used in poultry, turkeys, calves, goats, sheep and pigs.

### DOSAGE AND USE:

For oral administration diluted in drinking water or mixed in feed as a complete feed supplement.

For all species:

In drinking water: 1 ml of Liverkyx per 1-2 L of drinking water. Apply for 5 days. If necessary, the application can be prolonged or repeated.

Administer as the sole source of drinking water.

In feed: 2 ml of Liverkyx per kg of complete food.

Laying hens: 1 ml / L for 5 days. Repeat the application every 3-4 weeks, starting at week 20-30 (age).

Broilers: 1 ml / L of drinking water for 5 days. Repeat the application every 2 weeks if necessary, until complete remission of symptoms.

After prolonged treatments with antibiotics and coccidiostats, vaccines and poisonings: 1 ml / L of drinking water for 5 days.

The product can also be used as a food supplement from birth to slaughter.

Only enough should be prepared to cover daily requirements. The solution must be replaced every 24 hours.

Consult the veterinary doctor to adjust the dose according to the needs of the case to be treated and according to the daily consumption of the flock.

### PRECAUTIONS:

Keep out of the reach of children. If accidental exposure occurs, wash with running soapy water. Wash your hands and change clothes after administration. Store in its original container at temperatures between 15°C and 25°C, avoiding direct sunlight on the stored product. Do not throw empty containers in open garbage dump sites, dispose of them in accordance with local regulations. Do not freeze. Close container tightly after each use. It is advisable to prepare only the daily amount to be consumed. Do not use solutions that exceed 24 hours from preparation. Do not use after the expiry date stated on the label.

Contraindications: They do not exist.

Side effects: They do not exist.

Withdrawal time: Not precise.

### PACKING:

1 litre HDPE bottle and 5 litres jerrycan.

