

# HEPAREN detox

Feed additives for animals in oral form

## COMPOSITION:

Vitamins:

- Choline chloride
- L Carnitine
- Betain

Amino acids:

- Lysine

Nutritional supplements:

- Sorbitol

Natural components:

- Artichoke extract
- Rosemary extract
- Parsley extract
- Wormwood extract
- Fenugreek extract

Preservatives and solvents:

- Glycerin
- Purified water

## USE:

HEPAREN detox has a strengthening effect on the metabolism and immunity, improving appetite and feed utilization. The big advantage is its stabilizing effect on parenchymal organs (liver, kidneys) especially valuable for frequent practice poisoning. Preferably also interacts water intake is reduced.

Sorbitol: stimulates biliary functions therefore nutrients assimilation (especially emulsification of fats and absorption of fat-soluble vitamins: A, D, K and E).

Choline: an acetylcholine precursor, involved in lipid metabolism.

Betain: methyl containing amino acid, its lipotropic function avoids fatty liver. It has a role of an osmotic agent that is used by the cells in order to protect from osmotic stress, dehydration or heat stress.

Lysine: an aliphatic amino acid which is an essential constituent of the diet. L carnitine has essential role is in the transport of long chain fatty acids to the mitochondria, which provides the energy necessary for the physiological function of the cell, and also prevents fat accumulation. It positively affects the secretory function of the pancreas, spermatogenesis and sperm motility, as well as weight gain, fetal development, growth and development.

By improving and stimulating hepatic, biliary and intestinal functions, HEPAREN detox facilitates the digestion of all nutriments and the elimination of toxins during intensive production period or when changing diets.

Mixed herbal tinctures helps for appetite and better function for liver and kidney.

**TARGET SPECIES:** All animal species

**DOSAGE:**

Mix HEPAREN detox in drinking water.

Systematic use for pigs, poultry 1L per 1000L of drinking water for 5-10 days.

Individual use:

-1 to 2 ml per 10 kg BW for 5 to 10 consecutive days.

Horses, cattle: 50 to 80 ml per day, young 30ml/day

Sheep, goats, calves: 5 to 15 ml per day.

Swine: 10 to 30 ml per day. Sows 45ml/day

Rabbits, poultry: 1 to 2 ml per liter of drinking water.

**CONTRAINDICATIONS:** None described

**ADVERSE REACTION:** None

**WITHDRAWAL PERIOD:** None

**SPECIAL PRECAUTIONS:** Store in a dry and cool place protected from humidity and light. Keep away from children. Keep in closed containers.

**WAY OF ISSUE:** Without a prescription.

**PRESENTATIONS:** 100ml, 250ml, 1L, 5L

**ANIMAL CONTROL FACILITY NUMBER:** α RS 31-029

**PRODUCER NAME AND HEADQUARTERS:** VetPlanet doo, Vrsac, Vojvodjanskih brigada 16, Serbia