

SUPLEXAN[®]

INTRO

- Enhancing development of the gastrointestinal tract
- Improving intake and digestibility of feed
- Stimulating natural immunity

 Animal
Health Product



SUPLEXAN[®] INTRO

– is a product which is a combination of vitamins, herbal extracts, and lysine and sodium butyrate. The product is intended to stimulate the growth and development of the gastrointestinal tract in young animals.

PURPOSE

SUPLEXAN® INTRO is suitable for all species and production groups of poultry and swine. It may be used at any time of rearing, as it requires no withdrawal period.

COMPOSITION

Feed materials (in 1 kg of product):

Sorbitol (13.5.5)

Sodium chloride (11.4.1)

Potassium chloride (11.5.1)

Fatty acids salts (13.6.4)

Feed additives (in 1 kg of product):

Nutritional additives:

Vitamins, provitamins and chemical substances

with properties similar to vitamins:

Vitamin C (E300 - ascorbic acid) 10 000 mg

Vitamin D3 (E671- cholecalciferol) 200 000 IU

betaine 5 000 mg

Amino acids, their salts and similar products:

L-lysine HCL (3.2.3) 5 000 mg

Zootechnical additives:

Pinus essential oil 20 000 mg

Salvia officinalis oleoresin: 5 000 mg

Technological additives:

preservative: potassium sorbate (E202) 2 000 mg

citric acid (E 330) 3 000 mg

antioxidant: ethoxyquin (E324) 500 mg

emulsifier:

glycerol polyethylene glycol ricinoleate (E 484) 50 g

USE

For use with drinking water or complete feed.

- **poultry:** 1 L per 1 000 L of water for several days
- **swine:** 1 L per 1 000 L of water for several days

INDICATIONS

- digestion and absorption disorders
- inflammation of the gastrointestinal tract
- antibiotic treatment
- abnormal bacterial flora

PROPERTIES

SUPLEXAN® INTRO – effectively supports development of chicks and piglets.

Many years of studies on sodium butyrate have proved its outstanding performance in an improved development of intestinal villi, increased absorption surface, improved digestion and an enhanced function of the liver.

Pine essential oil prevents diarrhea in young animals and also controls digestion and enhances appetite. In addition, it is rich in phenolic compounds that exert strong antioxidant effect.

Oleoresin from sage serves as an aid in the treatment of indigestion, as it acts as a relaxants, thus prevents excessive fermentation in the intestines.

Suplexan Intro also contains such electrolytes as: sodium chloride, potassium chloride, and betaine to prepare the animals for an improved growth through their beneficial effect on the entire gastrointestinal system - an adequate level of electrolytes in body fluids counteracts changes in the intestinal flora and digestive process disorders.

Supplementing the ration with Vitamin D3 and Vitamin C regulates carbohydrate and lipid metabolism, and the immune system.

Due to its properties, sorbitol improves feed and water intake, thus improves animal growth and facilitates quicker expected results of breeding.

BENEFITS

- **facilitating a good start for the gastrointestinal tract**
- **supporting gallbladder resorption**
- **regulation of liver function**
- **electrolyte supplementation**
- **limiting incidents of diarrhea and indigestion**
- **improved feed intake and digestibility**
- **liquid form facilitates quick and easy incorporation to animal nutrition regardless of the age of animals**

