PoultryStar® me conc

Healthy gut – strong bird!



PoultryStar® me conc is a well-defined, poultry-specific, multi-genus synbiotic product that promotes beneficial gut microbiota through the combined action of specially selected probiotic microorganisms and prebiotic fructooligosaccharides.
PoultryStar® me conc is designed to improve gut health of poultry and to make day-old chick and birds of all ages less susceptible to be colonised by pathogens leading to improved animal health and food safety.

Mode of action

- **Our patented probiotic strains** were thoroughly investigated and selected due to their superior probiotic features and synergistic effects. They demonstrated the best efficacy in the competitive exclusion of pathogenic bacteria. The probiotic strains were isolated out of the gut of healthy birds to increase the probiotic-host compatibility.
- **Prebiotic fructooligosaccharides** (FOS) serve as a nutritional source specific for beneficial bacteria from the genera *Lactobacillus* and *Bifidobacterium*.

Main benefits

- Fast establishment of beneficial gut microbiota
- Re-establishment of balanced gut microbiota post antibiotic application
- Reduction of enteric opportunistic and pathogenic bacteria
- No negative side effects, no withdrawal period

PoultryStar® me conc is recommended to be used in the following conditions:

- Bacterial challenge
- Necrotic enteritis
- Vaccination
- Feed changes
- Extreme temperature
- High humidity
- High stocking densities
- Transportation

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Application

PoultryStar® me conc is mixed directly into finished feed. It is also suitable to be added into premixes.

PoultryStar® me conc can be pelleted up to temperatures of 85 °C.

The use of PoultryStar® me conc is especially beneficial to (re)-establish, and develop the microbiota in poultry post-hatching, during phases of intestinal stress and periods of high pathogenic challenge. Stress influences the gut microbiota negatively leading to dysbiosis and reduced performance.

Animal categories and species: chickens for fattening, chickens reared for laying (including laying period excl. EU), minor poultry species.

Dosage

100 g – 200 g/ton of feed

Packing

PoultryStar® me conc is available in 20 kg bags and 25 kg corrugated cartons with polyethylene inlet.

Stability and storage

PoultryStar® me conc must be stored in a cool and dry place in its original packaging and away from direct sunlight. The minimum shelf life is 12 months from the production date if stored in unopened bags and according to the recommendations of the manufacturer.

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