



**PRODUCT INFO
& DATASHEET**

COCCIDIOSTATS

Poultry coccidiosis is caused by single-celled protozoa which spend most of their lives as parasites in the digestive tract of a host animal. During their development in the body they enter the epithelial layers of the gun lining, multiply enormously and destroy the cells. Birds suffering from coccidiosis are apathetic, with pale combs and legs. The feathers are dull and ruffled, and the droppings are watery, slimy or contain blood. The damaged intestine cannot absorb nutrients properly and sudden haemorrhages or secondary infections may prove fatal. Coccidiosis is a particular problem in large poultry units because the infection can spread rapidly. Coccidial spores, or oocysts, are protected by a multi-layered shell which makes them very resistant to external influences and they can remain infective in the environment for long periods of time. Hygienic precautions and husbandry measures alone are not sufficient to guarantee freedom from coccidiosis. Today, the poultry industry occupies an important position in animal production but modern methods of poultry management could never have been evolved without the help of substances which effectively prevent coccidiosis by inhibiting or killing the parasites during their developmental phases, even under practical conditions, where the pressure of infection may be immense, these coccidiostats reduce losses and prevent intestinal damage, thus ensuring that the birds grow well and convert their feed efficiently. Coccidiostats which attack the parasites in the later stages of development are preferred in chick rearing, as this first gives the chicks the chance to make contact with and acquire immunity against coccidia. In broiler production, on the other hand, any infection which might slow down growth is undesirable, so coccidiostats which exert their effect early in the life cycle are usually preferred. Coccidiostats are used continuously in broiler production from the first day of life right up until 3 to 5 days before slaughter.

SAP INTERNATIONAL offers a whole range of coccidiostats for pullet growers, broilers, turkeys, guinea fowl and rabbits:

- AMPROLIUM 25%
- AMPROLIUM ETHOPABATE 25/1.6
- D.O.T. 25%
- D.O.T. 98%
- D.O.T. ETHOPABATE 25/1.6
- LASALOCID SODIUM 15%
- MONENSIN SODIUM 10% and 20%
- ROBENIDINE HCL 6.6%
- METICHLORPINDOL 25%
- METICHLORPINDOL 98%
- HALOFUGINON 0.6%
- NICARBAZIN 25%
- NICARBAZIN 98%
- NARASIN 10%
- RONIDAZOLE 12%
- SALINOMYCIN SODIUM 6% and 12%
- METICHLORPINDOL + METHYLBENZOQUATE