Coccidiosis remains one of the most important diseases in the poultry industry and results in the annual loss of millions of US dollars by the poultry industry. Vaccination and chemotherapeutic approach are currently used to prevent and treat coccidiosis. Live attenuated vaccines are used to prevent coccidial infection; however, the cross-species protection in coccidial vaccines is unsatisfactory. In addition there is some concern about the side effects of drug residues in poultry product in common preventive procedure with coccidiostatic agent.

A solution to both these problems could be the use of plant products that function by mechanisms other than those of chemotherapeutics, with the additional advantage of a natural origin. Antioxidant compounds could hold promise for the control of Eimeria infections due to the association of coccidial infection with lipid peroxidation of the intestinal mucosa.

Thanks to our twenty-year experience on essentials oil for animal wellness and health, to our R&D and to our worldwide university collaborations we have developed a new high technological product able to satisfy the needs of growing up animals in a modern way.
Coxxoil™ is a unique blend of natural essential oils designed to prevent and break down coccidia life cycle.

Coxxoil™ can be used for all animal species.

Coxxoil™ is available in powder or liquid form (water-dispersible).

Coxxoil™ has no contraindication due to its natural composition.

Benefits:
- control of coccidiosis in general
- high safe margin due to its natural composition
- no development of resistance and no need for shuttle programs
- safe to be used in breeders and layers because it has no adverse effects on egg production or fertility
- can be mixed in combination with other feed additives or medications (no drug interaction)