

## ANTICOCCIDIALS



### DEMACOX

**DEMACOX** is a coccidiostat containing the active ingredients Decoquinat and Maduramycin Ammonium. Decoquinat plays a role in the asexual reproduction stage of the coccidia, after enter the coccidiaspore cells, by interfering with DNA synthesis and preventing its development. It begins to play a role in the early coccidia life cycle, thus avoiding damage to the poultry intestine. Maduramycin Ammonium plays a role in the 48h before coccidia's asexual reproduction, killing coccidia's sporozoite, trophozoites and the first generation schizonts. It could disrupt membrane's active transport capacity of  $\text{Na}^+$  and  $\text{K}^+$  in coccidia, to make coccidia energy lacking and death.

**PACKING:**

25 Kg polypropylene bags.

**Contains:**

Decoquinat 6% + Maduramycin Ammonium 0.4%



### NISACOX

**NISACOX** is a coccidiostat containing the active ingredients Nicarbazine and Salinomycin. Nicarbazine is a kind of antiprotozoan agent, for the prevention of coccidiosis in chicken and turkeys, mainly effective in the second-generation schizonts of coccidia, and the recommended dosage does not affect the immunity of chicken to coccidia. Salinomycin has a high affinity on the cations, especially on the  $\text{Na}^+$ ,  $\text{K}^+$ ,  $\text{Rb}^+$ , so that cations outflow from the cells selectively, resulting in the interruption of cations concentration.

**PACKING:**

25 Kg polypropylene bags.

**Contains:**

Nicarbazine 8% + Salinomycin %8



### DESACOX

**DESACOX** is a coccidiostat containing the active ingredients Salinomycin and Decoquinat. Salinomycin has a high affinity on the cations, especially on the  $\text{Na}^+$ ,  $\text{K}^+$ ,  $\text{Rb}^+$ , so that cations outflow from the cells selectively, resulting in the interruption of cations concentration. Decoquinat plays a role in the asexual reproduction stage of the coccidia, after enter the coccidiaspore cells, by interfering with DNA synthesis and preventing its development. It begins to play a role in the early coccidia life cycle, thus avoiding damage to the poultry intestine

**PACKING:**

25 Kg polypropylene bags.

**Contains:**

Decoquinat 6% + Salinomycin 12%