

COCCIVAC[®]-B52

Coccidiosis Vaccine

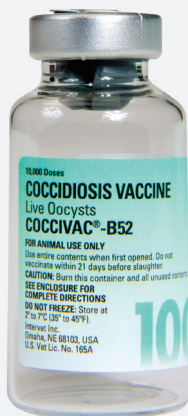
(*Eimeria acervulina*, *E. maxima*, *E. maxima* MFP, *E. mivati*, and *E. tenella*)
(Live Oocysts)

For vaccination of healthy chickens at 1 day of age as an aid in the prevention of coccidiosis due to *E. mivati* and *E. tenella* and as an aid in the reduction of lesions related to *E. acervulina* and *E. maxima*.

ADVANTAGES:

Faster protection – Superior performance

- Advanced formula contains 5 strains of *Eimeria* parasites (4 species) including 2 strains of *Eimeria maxima* in one convenient product for added protection
- Patented Echo Technology* provides earlier immunity development against coccidiosis in broilers:
 - Early initial immunity
 - Later, secondary boost to extend immunity
- Time-tested, easy spray cabinet administration provides lifelong protection
- Fits into any management program – any season, any size, any system
- Manufactured using SPF birds provides increased biosecurity
- Ideal product for use in broilers raised without antibiotics



Coccivac[®]-B52 vaccine is a live oocysts vaccine isolated from chickens, prepared from anticoccidial-sensitive strains of *Eimeria acervulina*, *E. maxima*, *E. maxima* MFP, *E. mivati*, and *E. tenella*. Administered at 1 day of age via spray cabinet.

10 x 10,000 doses

COCCIVAC[®]-B52

Coccidiosis Vaccine

(*Eimeria acervulina*, *E. maxima*, *E. maxima* MFP, *E. mivati*, and *E. tenella*)
(Live Oocysts)

For Animal Use Only.

Description

This product contains live oocysts of the following species of coccidia: *E. acervulina*, (*E. maxima*, *E. maxima* MFP), *E. mivati*, and *E. tenella*.

Indications for Use

For vaccination of healthy chickens at 1 day of age by spray cabinet administration as an aid in the prevention of coccidiosis due to *E. mivati* and *E. tenella* and as an aid in the reduction of lesions related to *E. acervulina* and *E. maxima*.

Vaccination Programs

Many factors must be considered in determining the vaccination program for a particular farm or poultry operation. To be fully effective, the vaccine must be administered to healthy receptive birds held in proper environment under good management. In addition, the response may be modified by the age of the birds and their immune status. Seldom does 1 vaccination under field conditions produce complete protection for all individuals in a given flock. The amount of protection required will vary with the type of operation and the degree of exposure that a flock is likely to encounter.

Precautions

ONLY VACCINATE HEALTHY BIRDS

Consult your poultry pathologist for further recommendations based on conditions existing in your area at any given time. This product is not ordinarily recommended for use with prestarter or starter feeds containing coccidiostats. Birds must have access to their droppings as reinfection is required to induce full immunity.

Spray Cabinet Administration

FOR CHICKENS 1 DAY OF AGE

The vaccine should be prepared (or mixed) at the rate of 210 ml of distilled water per 1000 doses of vaccine. Each 100 chicks should receive 21 ml of vaccine solution (dye may be added as a marker).

Full directions for use of the spray cabinet are available from the company.

Notice

All Merck Animal Health vaccines released for sale meet U.S. and local regulatory requirements in regard to safety, purity, potency and the capacity to immunize normal susceptible birds.

Caution

DO NOT FREEZE

The capacity of this vaccine to produce satisfactory results depends on many factors including, but not limited to conditions of storage and handling by the user, administration of the vaccine, health and responsiveness of individual animals and degree of field exposure. Therefore, directions for use should be followed carefully.

Contact our sales or technical services representatives to help design a custom vaccination program.