

EsMadura 1% W/W Premix Powder

KEEP OUT OF REACH OF CHILDREN/ JAUHKAN DARI CAPAIAN KANAK-KANAK
CONTROLLED MEDICINE/ UBAT TERKAWAL

Name and Strength of Active Substance(s): 100g:1g Maduramicin Ammonium

Product Description: White or almost white powder

Pharmacodynamics: Maduramicin is a monovalent glycoside polyether ionophore antibiotic. It induces an anticoccidial effect on the asexual forms (sporozoites, merozoites and falciform bodies) of the endogenous development of coccidia in poultry, some resistant forms to other ionophore antibiotics included. Its anticoccidial activity is due to disorder in ion metabolism (potassium and sodium in particular).

Pharmacokinetics: Maduramicin is excreted rapidly in chickens, mainly unchanged. O-demethylation represented the main metabolic pathway in chickens and rats. Tissue residue kinetics indicate a rapid decline in all tissues.

Environmental properties: At the maximum dose of 6 mg maduramicin/kg feed does not pose a risk for the environment

Indication: For use only in broiler chicken feeds for the prevention and control of coccidiosis caused by *Eimeria acervulina*, *E. brunetti*, *E. maxima*, *E. mivati*, *E. necatrix* and *E. tenella*.

Target species: Chickens

Recommended Dosage: 500 grams of EsMadura 1% per metric tonne of complete feed (equal to 5g/t maduramicin ammonium in the complete feed)

Route of Administration: Thoroughly mix EsMadura anticoccidial premix into the feed. Feeds containing EsMadura should be the only ration fed to broilers to avoid dilution of the active ingredient.

Contraindication: Dangerous for equine species. Simultaneous use with certain medicinal substances (e.g. tiamulin) can be contraindicated.

Warning and Precautions: Can not be given in combination with other coccidiostatics. Can not be given simultaneously in combination with tiamulin, 7 days before and 7 days after treatment by tiamulin.

Interaction of other medicaments: It would be advisable to avoid concurrent administration of maduramicin ammonium with tiamulin and certain other medicinal substances

Pregnancy and Lactation: The drug could not be given to hens.

Side effect: For poultry can be inappetence if concentrations are much higher than recommended. In the uneven mixing of feed can also be inappetence (bringing uneven and increased drug concentration).

Symptoms and treatment of overdose: For poultry can be inappetence if Maduramicin Ammonium concentrations are much higher than recommended.

Storage condition: Store in a dry place below 25°C. Close container securely after use. Protect from light.

Shelf Life: 2 years

Shelf Life after first opening of container: 3 months

ATCvet code: QP51BB05

Withdrawal period: 5 days before slaughter

Maximum Residue Limit (MRL): Marker residue: Maduramicin ammonium, Poultry: Liver: 120 µg/kg; Skin/fat: 150 µg/kg; Kidney: 40 µg/kg; Muscle: 20 µg/kg

Disposal containers instructions: Dispose of contents/container in accordance with local/regional/national/international regulations.

Pack size: 25kg/bag

Manufactured by: Zhejiang Esigma Biotechnology Co., Ltd.

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Product registration holder: Pahang Pharmacy SDN BHD (10826-K)

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Batch Number:

Manufacturing Date:

Expiration Date:

Date of Revision of Package Insert: 17 May 2025