

OXY-ECO[™] ORAL POWDER

<u>WATER SOLUBLE</u> CONTROL AND TREATMENT OF DISEASES CAUSED BY MICROORGANISMS SENSITIVE TO OXYTETRACYCLINE IN POULTRY, PIGS, CALVES AND CATTLE.

PRESENTATION: A yellow-coloured crystalline powder.

ACTIVE CONSTITUENTS: Each kg contains: min. 980 g OXYTETRACYCLINE HYDROCHLORIDE

PROPERTIES: OXY-ECOTM ORAL POWDER is a concentrated oxytetracycline hydrochloride, broad-spectrum antibiotic, active against a variety of gram positive and gram negative organisms. It is also active against other pathogens, such as Mycoplasmas, Ehrlichia, Rickettsias, Chlamydiae and Anaplasmas that commonly are not controlled by other antibiotics. Oxytetracycline is readily absorbed from the feed, and rapidly distributed throughout the body, attaining therapeutic levels in most tissues and fluids within a short time. It acts as a bacteriostatic at therapeutic levels and at higher concentrations has a beneficial bactericidal activity.

DOSAGE AND ADMINISTRATION:

DO NOT USE IN BIRDS THAT ARE PRODUCING OR MAY IN FUTURE PRODUCE EGGS OR EGG PRODUCTS FOR HUMAN CONSUMPTION.

In Feed: Mix thoroughly. Medicated feed must be kept dry and used within four weeks of mixing.

- Poultry: 225–450 g/tonne of finished feed. Use until 24 hours after symptoms disappear.
- **Pigs:** Leptospirosis, for control and treatment of an outbreak: 550–1,100 g/tonne of finished feed for 7–14 days. Prevention should be based on vaccination. Other diseases: 225 450 g/tonne of finished feed for 7–14 days.
- Cattle: 1.1 g/head/day for the first 7 days on entry to the feedlot. Repeat for 1–3 days during periods of stress.
- Calves: 0.55 g per 50 kg bodyweight/ head/day. Continue treatment for 24 hours after symptoms have subsided.

<u>In Drinking Water:</u> Mix thoroughly. Medicated water should be prepared daily and all other sources of water should be removed until the medicated water has been consumed.

- Poultry: 240 mg/L until 24 hours after symptoms disappear.
- **Pigs:** Leptospirosis, for control and treatment of an outbreak: 25 mg/kg bodyweight daily for 7–14 days. Prevention should be based on vaccination. Other diseases: 25 mg/kg bodyweight daily for 7–14 days.

WITHHOLDING PERIOD:

MEAT: DO NOT USE less than 7 days before slaughter for human consumption.

MILK: Milk taken from animals within 72 hours following treatment MUST NOT BE USED for human consumption. This milk should not be fed to bobby calves.

EGGS: DO NOT USE in birds which are producing or may in future produce eggs or egg products for human consumption.

TRADE ADVICE: EXPORT SLAUGHTER INTERVAL (ESI): This product does not have an ESI established. For advice on the ESI, contact the manufacturer on (02) 9672 7944 before using this product.

POISONS SCHEDULE: S4.

REGULATORY STATUS: AUSTRALIAN PESTICIDES & VETERINARY MEDICINES AUTHORITY.

PACK SIZE: 200 g, 500 g, 20 kg, 25 kg.

Australia-Wide Toll Free: 1800 801 201 Email: info@iahp.com.au Website: www.iahp.com.au

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