IMOLY 400 WS

Oxytetracycline Hydrochloride Powder for oral administration

COMPOSITION:

Each gram contains:

Oxytetracycline hydrochloride B.P 400 mg Excipients ad 1 g

DESCRIPTION:

Oxytetracycline belongs to the group of tetracyclines and acts bacteriostatic against many Gram-positive and Gram-negative bacteria like Bordetella, Bacillus, Corynebacterium, Campylobacter, E. coli, Haemophilus, Pasteurella, Salmonella, Staphylococcus and Streptococcus spp. and Mycoplasma, Rickettsia and Chlamydia spp. The mode of action of oxytetracycline is based on inhibition of bacterial protein synthesis. Oxytetracycline is mainly excreted in urine and to a lesser degree in bile and in lactating animals in milk.

INDICATIONS:

Gastrointestinal and respiratory infections caused by oxytetracycline sensitive bacteria like Bordetella, Bacillus, Corynebacterium, Campylobacter, E. coli, Haemophilus, Pasteurella, Salmonella, Staphylococcus and Streptococcus spp. and Mycoplasma, Rickettsia and Chlamydia spp. in Calves, Goats, Poultry, Sheep and Swine.

CONTRA-INDICATIONS:

Hypersensitivity to tetracyclines.

Administration to animals with an impaired renal and/or hepatic function.

Concurrent administration of penicillins, cephalosporins, quinolones and cycloserine. Administration to animals with an active microbial digestion.

SIDE EFFECTS:

Discoloration of teeth in young animals. Hypersensitivity reactions may occur.

DOSAGE AND ADMINISTRATION:

For oral administration:

Calves, Goats and Sheep: Twice daily, 1 g per 20 - 40 kg body weight for 3 - 5 days. Poultry and Swine: 1 kg per 2000 litres of drinking water for 3 - 5 days.

Note: for pre-ruminant Calves, Lambs and Kids only.

WITHDRAWAL PERIOD:

For meat:

Calves, Goats, Sheep and Swine : 8 days. Poultry : 6 days.



Pharmaceutical Pvt. Ltd.

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