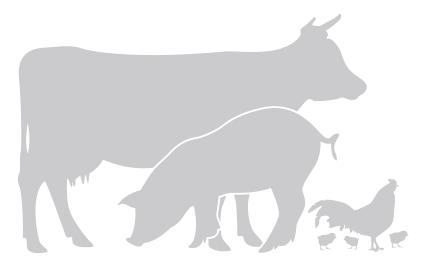


Product Catalogue



www.rangepharma.com



ADE Fort

Indication

Prevention and treatment of vitamin A, D and E deficiencies in swine and cattle. Supplement source of vitamins A, D and E.

Dosage

Cows: 5ml at least twice per year and 30 days prior to calving. Calves: 1ml during the first week after birth.

Pigs: 2ml to 3ml:

- Sows: One injection upon placement in farrowing house and a second injection during the first week after farrowing.
- Boars: One injection 1 to 2 weeks prior to breeding season.
- Piglets: 0.25ml to 0.5ml during the first week after birth.

Pack size: 100ml



Vitamin A 500,000iu, Vitamin D3 50,000iu, Vitamin E 50mg / ml

Amulin 10%

Indication

Treatment of swine dysentery caused by Brachyspira hyodysenteriae and complicated by Bacteriodes spp. and Fusobacterium spp., enzootic pneumonia complex (caused by M. hyopneumoniae), arthritis (caused by Mycoplasma hyosynoviae) to reduce lameness and restore growth performance.

Dosage

Swine Dysentery: 0.1ml / kg body weight intramuscularly.

Mycoplasmal Arthritis, Enzootic Pneumonia Complex: 0.15ml / kg body weight, intramuscularly for 3 consecutive days.

Pack size: 100ml



Tiamulin Hydrogen Fumarate 100mg / ml

Azanil 40mg / ml

Indication

A neuroleptic sedative for pigs to be used for the treatment of aggression (prevention of fighting, treatment of aggression in sows), stress, including transport-related stress, obstetric conditions e.g., cessation of parturition due to excitation, as an obstetric aid in manual delivery, inversion of the vagina, prolapse of the uterus, pathological straining, premedication in local and general anaesthesia.

Dosage

Aggression: 1ml / 20kg Stress: 0.5ml / 20kg

Transport: 1ml / 100kg to 1ml / 20kg



Azaperone 40mg / ml



Balamin 0.1%

Indication

Prevention and treatment of vitamin B^{12} deficiency in cattle and pigs.

Dosage

Intravenous, intramuscular and subcutaneous injection.

Cattle and pigs: 1ml to 2ml / 100kg body weight. These doses can be restarted each daily for 8 days.

Pack size: 100ml



Cyanocobalamin (Vitamin B12) 1mg / ml

Clamoxon SP

Indication

Treatment of respiratory, gastrointestinal, biliary and urinary tract infections. It is also indicated for the treatment of infection of the uterus and navel as well as mastitis and secondary infections.

Dosage

Cattle and pigs: 15 mg of amoxicillin and gentamicin 4,000 IU / kg body weight equivalent to 1 ml of Clamoxon SP / 10 kg body weight for 3 days. Give intramuscularly.



Amoxicillin 150mg / ml Gentamicin 40,000iu / ml



Danovet 2.5%

Indication

Cattle: Treatment of respiratory disease caused by Pasteurella haemolytica and P. multocida, and enteric infections caused by E. coli and Salmonella spp.

Pigs: Treatment of respiratory disease caused by P. multocida and A. pleuropneumoniae, and treatment of enteric infection caused by E.coli.

Dosage

Cattle: 0.05 ml Danovet 2.5% per kg bodyweight. Three treatments to be given at 24 hour intervals. May be extended up to two days if not fully recovered.

Pigs: 0.05 ml Danovet 2.5% per kg bodyweight given intramuscularly. Three treatments should be given at 24 hour intervals.

Pack size: 100ml



Danofloxacin 25mg / ml

Pack size: 100ml

Dexavet 0.5%

Indication

Anti-inflammatory and anti-allergic agent in horses, cattle, and pigs.

Dosage

Horses, cattle, and pigs: 0.6ml / 50kg body weight injected intramuscularly. Repeat once at 24 to 48 hours intervals, if necessary.



Dexamethasone 5mg / ml

Fluniflor

Indication

Treatment of bovine respiratory disease complex (BRD) associated with *Mannheimia haemolytica*, *Pasteurella multocida and Histophilus somni* and BRD associated pyrexia.

Dosage

A single subcutaneous injection of Fluniflor at 2ml / 15kg bodyweight, providing 40mg / kg florfenicol and 2.2mg / kg flunixin. The injection should only be given in the neck.





Florfenicol 300mg / ml Flunixin 16.5mg / ml



Pack size: 100ml

Flunicure 50mg / ml

Indication

Cattle: For the control of acute inflammation associated with respiratory disease. For the treatment of acute bovine pulmonary emphysema (Fog fever). For use as an adjuctive therapy in the treatment of acute mastitis.

Horses: For the alleviation of inflammation and pain associated with musculo-skeletal disorders. For the alleviation of visceral pain associated with colic in the horse.

Pigs: For use as adjunctive therapy in the treatment of swine respiratory diseases.

Dosage

Cattle: 2ml per 45kg b.w. administered intravenously. Repeat as necessary at 24 hour intervals for up to 5 consecutive days.

Horses: By intravenous injection. For musculo-skeletal disorders: 1ml per 45kg b.w. once daily for up to 5 days according to clinical response. For colic: 1ml per 45kg b.w. repeated once or twice if colic recurs.

For the treatment of endotoxaemia or septic shock associated with gastric torsion and with other conditions in which the circulation of blood to the gastro-intestinal tract is compromised: 0.25mg / kg every 6 to 8 hours.

Pigs: 2ml / 45 kg b.w. once by intramuscular injection, in the neck, in conjunction with appropriate antimicrobial therapy. The injection volume should be limited to a maximum of 5ml / injection site.



Flunixin (as meglumine) 50mg / ml

Flunivet 5%

Indication

Cattle: Control of acute inflammation associated with respiratory disease. Adjunctive therapy in the treatment of acute mastitis.

Pigs: Adjunctive therapy in the treatment of swine respiratory diseases.

Dosage

Cattle: 2ml / 45kg body weight by intravenous injection. Repeat as necessary at 24 hour intervals for up to 5 consecutive days.

Pigs: 2ml / 45kg body weight once by intramuscular route in the neck, in conjunction with appropriate antimicrobial therapy.



Flunixin (as meglumine) 50mg / ml



Gentacin 10%

Indication

Chickens: Prevention of early mortality involving *E. coli, Salmonella thimurium* and *Pseudomonas aeruginosa* susceptible to gentamicin.

Pigs: Treatment of porcine colibacillosis caused by *E. coli* sensitive to gentamicin.

Dosage

Chickens: 1ml of Gentacin 10% diluted to 99ml of sterile saline solution and injected aseptically at 0.2ml per day old chicken subcutaneously in the neck.

Piglets: 2.5ml of Gentacin 10% diluted to 47.5ml of sterile saline solution and injected aseptically at 1ml per piglet intramuscularly.

Pack size: 100ml



Gentamicin (as sulphate) 100mg / ml

Hemofort 20%

Indication

Prevention and treatment of iron deficiency (anaemia) in pigs.

Dosage

1ml / piglet by deep intramuscularly injection preferably in the thigh muscle in the three days after birth.

Pack size: 100ml



Iron (as dextran) 200mg / ml

Ironex 10%

Indication

Prevention and treatment of iron deficiency (anaemia) in pigs.

Dosage

2ml / piglet by deep intramuscular injection preferably in the thigh muscle in the three days after birth.

Pack size: 100ml



Iron (as dextran) 100mg / ml



Ivertin 1%

Indication

Treatment and control of harmful parasites in cattle and pigs.

Dosage

Cattle: 0.02ml / kg body weight by subcutaneous injection under the loose skin in front of or behind the shoulder in cattle.

Pigs: 0.03ml / kg body weight by subcutaneous injection into the neck.

Young pigs: Less than 0.03ml / kg body weight.

Pack size: 100ml



Ivermectin 10mg / ml

Linco Actin

Indication

Calves: Treatment of respiratory infections, arthritis and omphalitis.

Pigs: Treatment of ileitis, Lawsonia intracellularis, hemorrhagic enteritis and colibacillosis, mycoplasma and infectious arthritis.

Poultry: Treatment of mycoplasma involving *E. Coli*, airsacculitis and avian cholera.

Dosage

Calves: 1ml / 10kg body weight by intramuscular injection. Two injections at 12 hour intervals on the first day of treatment and then injected daily for 3 to 5 days.

Pigs: 1ml / 10kg body weight by intramuscular injection. Repeat after 24 hours and for up to 5 days, if necessary.

Poultry: 1ml / 5kg body weight by subcutaneous injection once daily for 3 days.

Pack size: 100ml



Lincomycin (as HCI) 50mg / ml Spectinomycin (as sulphate) 100mg / ml

Marboxin 2%

Indication

Pigs: Treatment of respiratory infections caused by sensitive strains of Actinobacillus pleuropneumoniae, Mycoplasma hyopneumoniae and Pasteurella multocida.

Dosage

1ml / 10kg body weight / day in a single daily injection by intramuscular route for 3 to 5 days.



Marbofloxacin 20mg / ml



Pack size: 100ml

Marboxin 10%

Indication

Cattle: Treatment of respiratory infections and for the treatment of acute *E. coli* mastitis.

Pigs: Treatment of MMA syndrome.

Dosage

Cattle: 1ml / 50kg body weight / day in a single daily injection by intramuscular, subcutaneous or intravenous routes for 3 to 5 days.

Pigs: 1ml / 50kg body weight / day in a single daily injection via intramuscular route for 3 days.



Marbofloxacin 100mg / ml

Moxi Fort 20%

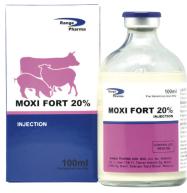
Indication

Effective against a wide range of Gram-positive and Gram-negative bacteria. For treatment of infections of the alimentary tract, respiratory tract, skin and soft tissues, urogenital tract and in prevention of post-operative infection (treat before surgery).

Dosage

Bovine, pigs and sheep: 0.75ml / 10kg body weight. Repeat after 48 hours, if necessary.

Pack size: 100ml



Amoxicillin (as trihydrate) 200mg / ml

Moxi LA 15%

Indication

Effective against a wide range of Gram-positive and Gram-negative bacteria. For treatment of infections of the alimentary tract, respiratory tract, skin and soft tissues, urogenital tract and in prevention of post-operative infection (treat before surgery).

Dosage

Bovine, pigs and sheep: 1ml / 10kg body weight. Repeat after 48 hours, if necessary.



Amoxicillin (astrihydrate) 150mg / ml



Moxivet 150mg / ml

Indication

In cattle, sheep, swine, dogs and cats: Treatment of digestive, respiratory, urogenital, cutaneous and soft tissue infections caused by bacteria sensitive to amoxicillin.

Dosage

Cattle, sheep and pigs: Intramuscular only. Dogs and cats: Subcutaneously or intramuscularly.

Shake the bottle vigorously for complete resuspension before use.

To ensure correct dosing, the weight of the animal should be determined as accurately as possible to avoid underdosing. The recommended dosage is 15mg per kg body weight, equivalent to 1ml per 10kg, to be repeated once after 48 hours. The maximum injection volume per site is 20ml. A separate injection site should be used at each administration.

Pack size: 100ml



Amoxicillin (as trihydrate) 150mg / ml

Quinovet 10%

Indication

Cattle: Treatment of diseases of the respiratory and alimentary tract of bacterial or mycoplasmal origin and secondary bacterial infections subsequent to viral conditions (e.g viral pneumonia). Treatment of local signs (inflammation, milk quality and yield) associated with peracute / acute mastitis in lactating dairy cattle caused by E. Coli.

Pigs: Treatment of diseases of the respiratory and alimentary tract of bacterial or mycoplasmal origin. Multifactorial diseases such as atrophic rhinitis and enzootic pneumonia.

Dosage

Cattle and pigs: 2.5ml / 100kg body weight daily for 3 days. This rate may be doubled (5ml / 100kg) for 5 days for salmonellosis and complicated respiratory disease. Cattle: by subcutaneous injection. Pigs: by intramuscular injection.



Enrofloxacin 100mg / ml



Seftionel 50mg / ml

Indication

Infections associated with bacteria sensitive to ceftiofur:

Pigs:

For the treatment of bacterial respiratory disease associated with Pasteurella multocida, Actinobacillus pleuropneumoniae and Streptococcus suis.

Cattle:

For the treatment of bacterial respiratory disease associated with Mannheimia haemolytica, Pasteurella multocida and Histophilus somni

For the treatment of acute interdigital necrobacillosis (panaritium, foot rot), associated with *Fusobacterium necrophorum* and *Bacteroides melaninogenicus*.

For treatment of the bacterial component of acute post-partum (puerperal) metritis within 10 days after calving associated with *Escherichia coli, Arcanobacterium pyogenes* and *Fusobacterium necrophorum*, sensitive to ceftiofur, where treatment with another antimicrobial has failed.

Dosage

Pigs:

3mg ceftiofur / kg b.w. / day for 3 days via intramuscular route, i.e. 1ml / 16kg b.w. at each injection. Not more than 4ml should be administered per injection site.

Cattle:

Respiratory disease: 1mg ceftiofur / kg b.w. / day for 3 to 5 days by subcutaneous injection, i.e. 1ml / 50kg b.w. at each injection.

Acute interdigital necrobacillosis: 1mg / kg b.w. / day for 3 days by subcutaneous injection, i.e. 1ml / 50kg b.w. at each injection.

Acute post-partum metritis within 10 days after calving: 1mg / kg b.w. / day for 5 consecutive days by subcutaneous injection, i.e. 1ml / 50kg b.w. at each injection.

Not more than 13ml should be administered per injection site. In case of acute post-partum metritis, additional supportive therapy might be required in some cases. Subsequent injections must be given at different sites.



Ceftiofur (as HCI) 50mg / ml



Pack size: 100ml

Seftiovet 5%

Indication

Pigs: Treatment of bacterial respiratory disease associated with Pasteurella multocida, Actinobacillus pleuropneumoniae and Streptococcus suis.

Cattle: Treatment of bacterial respiratory disease, acute interdigital necrobacillosis and the bacterial component of acute post-partum (puerperal) metritis within 10 days after calving.

Dosage

Pigs: 1ml / 16kg body weight / day via intramuscular route for 3 days.

Cattle: Respiratory disease: 1ml / 50kg body weight / day via subcutaneous route for 3 to 5 days. Acute interdigital necrobacillosis: 1ml / 50kg body weight / day via subcutaneous route for 3 days.



Ceftiofur (as HCI) 50mg / ml

Supracin L.A. 20%

Indication

Cattle: For the treatment of respiratory infections caused by oxytetracycline susceptible organisms such as *Arcanobacterium* (*Actinomyces*) pyogenes and *Haemophilus somnus*.

Pigs: For the treatment of respiratory infections caused by oxytetracycline susceptible organisms such as *Pasteurella multocida*.

Dosage

Cattle not producing milk for human consumption:

20mg oxytetracycline per kg body weight, if necessary repeat after 72 hours.

Cattle producing milk for human consumption:

20mg oxytetracycline per kg body weight as a single injection only.

Pigs: 20mg oxytetracycline per kg body weight, if necessary repeat after 72 hours.

It is strongly recommended to divide the intramuscular dosages over two or more injection sites - maximum 15ml per injection site in cattle over 150kg body weight and 7ml in pigs and calves. Injection sites should be alternated.



Oxytetracycline (as dihydrate) 200mg / ml



Taikocin 30%

Indication

Cattle: Treatment of respiratory tract infections due to *Mannheimia haemolytica*, *Pasteurella multocida* and *Histophilus somni*.

Pigs: Treatment of acute outbreaks of swine respiratory disease caused by strains of *Actinobacillus pleuropneumoniae* and *Pasteurella multocida*.

Dosage

Cattle: 1ml / 15kg body weight, twice 48 hours apart.

Pigs: 1ml / 20kg body weight, twice 48 hours apart.

Treatment should be changed using another formulation or another antibiotic when clinical signs of respiratory disease persist 48 hours after the last injection.

Pack size: 100ml



Florfenicol 300mg / ml

Tolcid 4%

Indication

Non steroidal anti-inflammatory, antipyretic and analgesic.

Cattle & Pigs: An adjunct in the treatment of acute mastitis and MMA, used in conjunction with antibiotics and as an aid in the control of acute inflammation associated with bacterial respiratory disease.

Dosage

Bovine mastitis: 1ml / 10kg bodyweight as a single IV injection.

Bovine respiratory disease: 1ml/20kg bodyweight by IV or SC.

Pigs: 1ml / 20kg (2mg per kg bodyweight) as a single IM injection in the neck.

Pack size: 100ml



Tolfenamic Acid 40mg / ml

Triamcort 0.2%

Indication

Triamcort 0.2% Injection is indicated for the treatment of inflammation and related disorders. It is also indicated for use in the management and treatment of acute arthritis, allergic and dermatologic disorders.

Dosage

The dose is a single injection of 0.06ml to 0.11ml of Triamcort 0.2% Injection per kg of body weight in inflammatory or allergic disorders and 0.11ml of Triamcort 0.2% Injection per kg of body weight in dermatologic disorders.



Triamcinolone acetonide 2mg / ml



Trimetoyet 24%

Indication

Treatment of gastrointestinal and respiratory infections caused by trimethoprim and sulphadiazine sensitive microorganisms, such as *E. Coli*, Haemophilus, Pasteurella, Salmonella, Staphylococcus and *Streptococcus* spp., in cattle and swine.

Dosage

Cattle and pigs: 1 ml / 16kg body weight by intramuscular or slow intravenous injection once, but in severe infections it may be repeated daily until 2 days after symptoms resolve up to a maximum of 5 days.





Sulphadiazine 200mg / ml Trimethoprim 40mg / ml

Tylocilin 20%

Indication

For the treatment of diseases in pigs involving organisms sensitive to tylosin, such as swine erysipelas (*Erysipelothrix rhusiopathiae*) and pneumonia (*Mycoplasma hyopneumoniae*).

Dosage

0.5ml Tylocilin 20% per 10kg body weight, equivalent to 10mg of tylosin per kg body weight, by deep intramuscular injection every 12 hours, up to a maximum of 6 injections. Do not inject more than 5ml at a single injection site.



Tylosin base 200mg / ml



Aviacox 2.5%

Indication

Treatment of coccidiosis in broilers and broiler breeders. Effective against *Eimeria acervulina*, *E. brunetti*, *E. maxima*, *E. necatrix*, *E. tenella* and *E. mitis*.

Dosage

28ml / 100kg body weight / day for 2 consecutive days, equivalent to 1ml / litre of drinking water for continuous medication over 48 hours or 3ml / litre of drinking water for 8 hours / day, on 2 consecutive days.

Treatment regimen: Chickens: 1 medication period (over 2 days).

Pack size: 200ml, 500ml, 1L



Toltrazuril 25mg / ml

Coxicin

Indication

Treatment of gastrointestinal infections caused by coccidia in poultry.

Dosage

15ml / 10 litres of drinking water for 2 consecutive days. Stop treatment for 3 days then treat for another 2 days.

Pack size: 200ml, 500ml, 1L



Sulphaquinoxaline (as sodium) 30mg / ml Pyrimethamine 10mg / ml

Flumecin 20%

Indication

Poultry: For the treatment and prevention of respiratory infections, gastrointestinal infections and septicemia caused by *E. coli, Salmonella* spp. and *Pasteurella* spp.

Calves: For the treatment and prevention of gastrointestinal infections caused by *E. coli* and *Salmonella* spp. and respiratory infections due to *Pasteurella multocida* and *Mannheimia haemolytica*.

Dosage

Poultry and calves:

12mg flumequine per kg body weight per day for 5 days orally.



Flumequine 200mg / ml



Levasol 7.5%

Indication

Broad spectrum anthelmintic for the treatment and control of gastro-intestinal and pulmonary nematode infections in sheep and cattle, effective against mature and developing immature stages of the levamisole-susceptible nematode worm species.

Dosage

Levasol 7.5% should be administered as an oral drench. Dosing should be carried out accurately at a rate of 7.5mg Levamisole hydrochloride per kg bodyweight.

Cattle: 1ml Levasol 7.5% per 10 kg body weight. Sheep: 0.5ml Levasol 7.5% per 5kg body weight.

Pack size: 200ml, 500ml, 1L



Levamisole HCI 75mg / ml

Micosol 25%

Indication

Treatment of respiratory infections in chicken and turkey flocks.

Dosage

Chickens and turkeys: 30ml / 100 litres of drinking water for 3 days.

Pack Isize: 200ml, 500ml, 1L



Tilmicosin (as phosphate) 250mg / ml

Mucolin 1%

Indication

Aids in the treatment of respiratory diseases in cattle, swine and poultry where mucus is a complicating factor.

Dosage

Cattle: 5ml / 100kg body weight once daily for 5 consecutive days. Pigs: 2ml to 5ml/ 100kg body weight once daily for 5 consecutive days.

Poultry: 1ml per litre of drinking water.



Bromhexine HCI 10mg / ml



Mycotect

Indication

Deactivates mycotoxins, restores the intestinal pH to the optimal value and assists in controlling diarrhoea.

Dosage

Chickens: 100ml / 1000 litres of drinking water for 3 to 10 days until mould and fungi infections have ceased.

Pack size: 20ml, 500ml, 1L



Poly(1-(2-oxo-1-pyrroli-dinyl) ethylene) 3mg / ml

Quinosol 20%

Indication

For use in turkeys, broilers, and pullets being reared as layers for diseases of the respiratory and alimentary tract of bacterial or mycoplasmal origin such as pasteurellosis, mycoplasmosis, colibacillosis, colisepticaemia and Salmonellosis.

Dosage

10mg per kg body weight daily.

Total number of birds x Average body weight in kg x 0.05 = Total volume of Quinosol 20% per day.

For the treatment of Salmonellosis and Pasteurellosis: 5 to 10 days. For other conditions: 3 to 5 days.

Pack size: 200ml, 500ml, 1L



Enrofloxacin 200mg / ml

Taikosol 10%

Indication

Treatment and control of air sacculitis associated with E.coli in broiler chickens.

Dosage

35mg per kg body weight of birds. 1ml into 1 litre of drinking water for 3 consecutive days.



Florfenicol 100mg / ml



Taikosol 30%

Indication

Treatment and control of air sacculitis associated with E.coli in broiler chickens.

Dosage

35mg per kg body weight of birds. 1ml into 3 litres of drinking water for 3 consecutive days.

Pack size: 200ml, 500ml, 1L



Florfenicol 300mg / ml

Tridiasol 48%

Indication

Pigs: Treatment and control of diseases sensitive to trimethoprim and sulphadiazine, in particular the respiratory disease complex.

Chickens: Treatment and control of diseases sensitive to trimethoprim and sulphadiazine, in particular enteric and respiratory bacterial infections.

Dosage

30mg combined active ingredients per kg body weight daily, given in 2 equal doses.

Chickens: 1.56ml / 25kg body weight daily for up to 7 days.

Pigs: 62.5 ml / 1000 kg pig weight daily for 5 days.



Sulphadiazine 400mg / ml Trimethoprim 80mg / ml



Amprolox 20%

Indication

Poultry: For the treatment of coccidiosis.

Calves: As an aid in the treatment and prevention of coccidiosis caused by *Eimeria bovis* and *E. zurnii*.

Dosage

Poultry:

0.6g Amprolox 20% / litre of fresh drinking water for 3 to 5 days. In severe outbreaks: 1.2g Amprolox 20% / litre of drinking water. Continue with 0.3g / litre of drinking water for an additional 1 to 2 weeks.

Calves:

5-day treatment protocol: 0.05g Amprolox 20% / kg body weight daily for 5 days.

21-day Treatment Period: 0.025g Amprolox 20% / kg body weight for 21 days.

Pack Size: 100g, 200g, 500g, 1kg



Amprolium (as HCI) 200mg / g

Aprasure 50%

Indication

Treatment of bacterial enteritis associated with organisms susceptible to apramycin in pigs, colibacillosis and salmonellosis in calves and E. coli septicaemia in young chickens.

Dosage

Pigs: 7.5mg to 12.5mg of apramycin / kg body weight daily for 7 days. This may be achieved by adding 2g of Aprasure 50% in 20L of water.

Calves: 2g to 4g Aprasure 50% / 50kg body weight daily for 5 days in drinking water, milk or milk replacer.

Chickens: 0.5g to 1g Aprasure 50% / litre for 5 days in drinking water.

Pack Size: 100g, 200g, 500g, 1kg



Apramycin (as sulphate) 500mg / g



Aspisure 50%

Indication

Calves, lambs, goats, horses, pigs and poultry:

Symptomatic treatment of febrile disease and mild to moderate pain.

Dosage

30mg to 50mg of aspirin per kg body weight per day, orally, in one or two administrations, equivalent to 0.6g to 1g of Aspisure per 10kg body weight 1 to 2 times a day in milk, liquid food or drinking water for 2 to 3 days.

Pack Size: 100g, 200g, 500g, 1kg



Aspirin 500mg / g

Cefalexol 50%

Indication

As a broad spectrum antibiotic with bactericidal activity against a wide range of Gram-positive and Gram-negative bacteria, for use in cats, small dogs and birds. Effective in the treatment of infection of the respiratory tract, urogenital tract, the skin and localised infections, in soft tissue.

In dogs it may also be effective in the treatment of infections of the gastrointestinal tract.

Dosage

Dilute 200g of product in 1L of drinking water. The recommended dose rate is 1ml to 1.5ml Cefalexol 50% per 10 kg body weight twice daily. Treatment for 5 days is recommended.

The following is intended as a guide:

Dogs: 11kg to 20kg body weight: 1.0ml to 3.0ml twice daily.

6kg to 10kg body weight: 0.5ml to 1.5ml twice daily. 5kg and less body weight: 0.5ml to 1.0ml twice daily.

Cats: Average dose rate: 0.5ml twice daily.

Birds: Administration via drinking water. The dosage is 0.25g to 0.5g Cefalexol 50% per liter of water.

Pack Size: 100g, 200g, 500g, 1kg



Cefalexin (as monohydrate) 500mg / g



Cosucin

Indication

Treatment of infections caused by bacteria sensitive to trimethoprime / sulfachloropyridazine, taking into account the ability of the antibiotic to reach the site of infection in effective concentrations.

Dosage

32mg of product per kg of body weight per day (equivalent to 24mg of active substance in total). Particularly in the case of primary and secondary infections by E. coli, a higher dose is recommended.

Pack Size: 100g, 200g, 500g, 1kg



Sulfachloropyridazine 625mg / g Trimethoprime 125mg / g

Doxsure 50%

Indication

Chickens (broilers): For the treatment of Chronic Respiratory Disease (CRD) caused by *Mycoplasma gallisepticum*.

Fattening pigs: For the treatment of clinical respiratory infection caused by sensitive strains of *Pasteurella multocida*.

In case of any infective process, a bacteriological confirmation of the diagnosis is recommended, as well as a sensitivity test of the bacteria causing the process.

Dosage

Chickens (broilers): 40mg of Doxsure 50% Powder (equivalent to 20mg of Doxycycline) / kg body weight / day for 3 to 5 days.

Fattening pigs: 20mg of Doxsure 50% Powder (equivalent to 10mg of Doxycycline) / kg body weight / day for 5 days.



Doxycycline (as HCI) 500mg / g



Erytrosure 50%

Indication

Treatment of Chronic Respiratory Disease (CRD) in chickens caused by Mycoplasma organisms.

Dosage

33g Erytrosure 50% Powder / 64 litres of drinking water administered continuously for 1 to 5 days, depending on response (approximately 25.5mg erythromycin / kg body weight per day).

Pack Size: 100g, 200g, 500g, 1kg



Erythromycin (as thiocynate) 500mg / g

Lincosure 400mg / g

Indication

Pigs:

Treatment and metaphylaxis of enzootic pneumonia caused by Mycoplasma hyopneumoniae.

The presence of the disease in the group must be established before the product is used.

Chickens:

Treatment and metaphylaxis of necrotic enteritis caused by Clostridium perfringens.

The presence of the disease in the group must be established before the product is used.

Dosage

For use in drinking water.

Pigs: Enzootic pneumonia: 25mg product per kg body weight per day for 21 consecutive days.

Chickens: Necrotic enteritis: 12.5mg product per kg body weight per day for 7 consecutive days.



Lincomycin (as hydrochloride) 400mg / g



Moxi 50%

Indication

Chickens: Treatment of Pasteurellosis and Colibacillosis.

Turkeys: Treatment of Pasteurollosis.

Ducks: Treatment of infections caused by Streptococcus bovis,

Pasteurella antipestifer and E. Coli.

Pigs: Treatment of Salmonellosis and Pasteurellosis.

Dosage

Chickens: 30mg Moxi 50% / kg body weight on alternate days. Total treatment period should be 3 days or in severe cases for 5 days. Ducks: 40mg Moxi 50% / kg body weight on alternate days for 3 days.

Turkeys: 30mg to 40mg Moxi 50% / kg body weight on alternate days for 5 days.

Pigs: For administration via drinking water: 40mg Moxi 50% / kg body weight, administered at 12 hour intervals for up to 5 days. For administration in liquid feed: Administer in liquid feed to give 40mg Moxi 50% / kg body weight for up to 5 days.

Pack Size: 100g, 200g, 500g, 1kg



Amoxicillin (as trihydrate) 500mg / g

Moxisure 50%

Indication

Treatment of infections in chickens, turkeys and ducks caused by bacteria susceptible to amoxicillin.

For the treatment of Salmonellosis and Pasteurellosis in pigs.

Dosage

Chickens: 30mg Moxisure 50% / kg body weight / day. Total treatment period should be 3 days or in severe cases for 5 days.

Ducks: 40mg Moxisure 50% / kg body weight / day for 3 days.

Turkeys: 30mg to 40mg Moxisure 50% / kg body weight / day for 3 days or in severe cases for 5 days.

Pigs: For administration via drinking water: 40mg Moxisure 50% / kg body weight / day, administered at 24 hour intervals for up to 5 days.

For administration in liquid feed: 40mg Moxisure 50% / kg body weight / day for up to 5 days.



Amoxicillin trihydrate 500mg / g



Neocin 49%

Indication

Treatment of gastrointestinal infections caused by bacteria sensitive to neomycin in piglets and poultry.

Dosage

Piglets: 2.04g to 3.06g Neocin 49% / 100kg body weight every 12 hours for 3 to 5 consecutive days.

Poultry: 4.08g to 6.12g Neocin 49% / 10 litres of drinking water for 3 to 5 consecutive days.

Pack Size: 100g, 200g, 500g, 1kg



Neomycin (as sulphate) 490mg / g

Sulfacox 50%

Indication

Chickens: Treatment for coccidiosis.

Dosage

0.03% of Sulfacox 50% in drinking water. Administer in drinking water for 3 days as sole source of drinking water and sulphonamide medication.



Sulfachloropyrazine sodium monohydrate 500mg / g



Tylosure 500mg / g

Indication

Pigs: Treatment and prevention of enzootic pneumonia and ileitis.

Chickens: Treatment and prevention of CRD and necrotic enteritis.

Turkeys: Treatment and prevention of infectious sinusitis.

Dosage

Pigs: Treatment of enzootic pneumonia: 40mg of Tylosure 50% / kg body weight / day for 10 days.

Treatment of ileitis or PIA: 10mg to 20mg of Tylosure 50% / kg body weight / day for 7 days.

Chickens: Treatment of chronic respiratory disease: 150mg to 200mg of Tylosure 50% / kg body weight / day for 3 to 5 days. Treatment of necrotic enteritis: 40mg of Tylosure 50% / kg body weight / day for 3 days.

Turkeys: 150mg to 200mg of Tylosure 50% / kg body weight / day for 3 to 5 days.

Pack Size: 100g, 200g, 500g, 1kg



Tylosin (as tartrate) 500mg / g

Tylvalosure 625mg / g

Indication

Chickens: Treatment and metaphylaxis of respiratory infections caused by Mycoplasma gallisepticum. The presence of the disease in the flock should be established before metaphylactic treatment. As an aid in reducing the development of clinical signs and mortality from respiratory disease in flocks, where infection in ovum with Mycoplasma gallisepticum is likely because the disease is known to exist in the parent generation.

Turkeys: Treatment of respiratory disease associated with tylvalosin sensitive strains of Ornithobacterium rhinotracheale.

Dosage

Chickens: For treatment: 25mg tylvalosin / kg b.w. / day in drinking water for 3 consecutive days.

For prevention: 25mg tylvalosin / kg b.w. / day in drinking water for 3 consecutive days at 1 day old. This is followed by a second treatment with 25mg tylvalosin / kg b.w. / day in drinking water for 3 consecutive days at the period risk, i.e. at times of management stress such as administration of vaccines (typically when birds are 2 to 3 weeks old).

Turkeys: 25mg tylvalosin / kg b.w. / day in drinking water for 5 consecutive days.



Tylvalosin (as tartrate) 625mg / g



Vibrasure 500mg / g

Indication

Treatment of the following specified infectious diseases of the respiratory tract and the alimentary tract caused by microorganisms susceptible to doxycycline.

Cattle (Pre-ruminant calves):

- Bronchopneumonia and pleuropneumonia caused by *Pasteurella* spp., *Streptococcus* spp., *Trueperella pyogenes*, *Histophilus somni* and *Mycoplasma* spp.

Pigs:

- Atrophic rhinitis caused by *Pasteurella multocida* and *Bordetella bronchiseptica*;
- Bronchopneumonia caused by Pasteurella multocida, Streptococcus suis and Mycoplasma hyorhinis;
- Pleuropneumonia caused by Actinobacillus pleuropneumoniae.

Chickens (broilers, breeders, replacement pullets):

- Infections of the respiratory tract caused by Mycoplasma spp., Escherichia coli, Haemophilus paragallinarum and Bordetella avium;
- Enteritis caused by *Clostridium perfringens* and *Clostridium colinum*.

Dosage

To be administered orally through the milk-replacer and/or the drinking water.

Cattle (Pre-ruminant calves): for use in milk replacer 10mg doxycycline hyclate (corresponding to 20mg of product) per kg body weight per day, divided over 2 administrations, for 3 to 5 consecutive days.

Pigs: for use in drinking water

10mg doxycycline hyclate (corresponding to 20mg of product) per kg body weight per day, for 3 to 5 consecutive days.

Chickens (broilers, breeders, replacement pullets): for use in drinking water 25mg doxycycline hyclate (corresponding to 50mg of product) per kg body weight per day, for 3 to 5 consecutive days.



Doxycycline hyclate 500g / kg

ORAL PUMP



Pack Size: 200ml

Gentacure 0.5%

Indication

Control and treatment of colibacilosis in neonatal pigs (1-3 days old) caused by *E.Coli* sensitive to gentamicin.

Dosage

One full pump (1ml Gentacure 0.5%) per pig one time at the first sign of disease.



Gentamicin (as sulphate) 5mg / ml

Oradex 10% + Oralgen 6.4%

Indication

Oradex 10%:

Prevention of iron deficiency anaemia in piglets.

Oralgen 6.4%:

Treatment of E. coli bacterial diarrhoea in piglets.

Dosage

Dilute 5ml Oralgen 6.4% in 200ml of Oradex 10%. Shake well and administer 2ml per piglet within 24 hours of farrowing. One pump delivers 1ml of solution.

Pack Sizes: Oradex 200ml Oralgen 5ml



Oradex 10%: Iron (as dextran) 100mg / ml Oralgen 6.4%: Gentamicin 64000iu / ml

Pigicox 5%

Indication

Prevention of clinical signs of coccidiosis in neonatal piglets on farms with a confirmed history of coccidiosis caused by *Isospora suis*.

Dosage

Toltrazuril 20mg per kg body weight, corresponding to 1ml Pigicox 5% (1 pump) / 2.5 kg body weight for 3 to 5 days.



Pack Size: 200ml

Toltrazuril 5mg / ml



Candistan 4.4% Powder

Indication

Control and treatment of crop mycosis and mycotic diarrhoea (Candida albicans).

Dosage

Control of crop of mycosis and mycotic diarrhoea (Candida albicans):

1.136kg Candistan 4.4% (equivalent to 140miu or 50g of Nystatin) / ton of feed.

Treatment of crop mycosis and mycotic diarrhoea (Candida albicans):

2.273kg Candistan 4.4% (equivalent to 280miu or 100g of Nystatin) / ton of feed for 7 to 10 days.

Pack Sizes: 10kg, 25kg



Nystatin 123.2miu / kg

Chick Acid

Indication

For the prevention of indigestion and undigested feed which can lead to diarrhoea and mortality.

For the prevention of microbial overload in the digestive tract.

To prevent the contamination of feed by Salmonella, yeast and mould.

Dosage

Poultry: 1kg to 2kg per ton of feed.

Pack Sizes: 10kg, 25kg



Inorganic acids

Drisezymes Powder

Indication

Improves the digestive system, reduces diarrhoea outbreaks, increases absorption of nutrients, improve carcass quality, improves appetite and long-term health, reduces mortality, improves feed conversion and growth rate in fish and livestock.

Dosage

Piglets: 1.0kg per ton of feed Pigs: 0.5kg per ton of feed Poultry: 0.5kg per ton of feed Fish: 0.5kg per ton of feed



Alpha-amylase 6000KNU / kg Protease 22.5AU / kg



Em-Ivermix 0.6% Granules

Indication

For the treatment of gastro-intestinal roundworms, lungworms, lice and mange in adult and growing pigs.

Dosage

For pigs up to 40kg of body weight: 333g of Em-Ivermix 0.6% / ton of feed for 7 consecutive days.

For pigs weighing 40kg to 100kg: 400g of Em-Ivermix 0.6% / ton of feed for 7 consecutive days.

For adult pigs weighing over 100kg: 1.67kg of Em-Ivermix 0.6% / ton of feed for 7 consecutive days.



Ivermectin 6g / kg

\mathcal{E} m-Micofeed 10% Granules

Indication

Treatment of pneumonia caused by *Actinobacillus* pleuropneumoniae, *Mycoplasma hyopneumoniae*, *Pasteurella* multocida sensitive to tilmicosin in weaned fattening pigs.

Dosage

8mg to 16mg of Em-Micofeed 10% per kg body weight per day, corresponding to 2kg to 4kg / ton of feed for 15 days.

Pack Size: 10kg, 25kg



Tilmicosin (as phosphate) 100g / kg

Em-Taikomix 10% Granules

Indication

Treatment and prevention of swine respiratory disease in infected herds due to *Pasteurella multocida* susceptible to florfenicol.

Dosage

100mg Em-Taikomix 10% per day for 5 consecutive days. For a daily feed intake of 50g feed per kg body weight, this dosage corresponds to a rate of incorporation of 2kg of premix / ton of feed.



Florfenicol 100g / kg



Florosure 50% Powder

Indication

For the treatment and prevention of swine respiratory disease in infected herds due to *Pasteurella multocida* susceptible to florfenicol.

Dosage

10mg of Florfenicol / kg bw (equivalent to 20mg FLOROSURE 50%) / day administered for 5 consecutive days.

For a daily feed intake of 50g / kg bw, this dosage corresponds to a rate of incorporation of 0.4kg of FLOROSURE 50% / ton of feed, i.e. 200 ppm of Florfenicol.

Pack Size: 10kg, 25kg



Florfenicol 500g / kg

Linco Actinmix Powder

Indication

Pigs:

Control and treatment of swine dysentery, enteritis, complicated or mixed enteric infections, and ileitis.

An aid in the control of mycoplasmal (enzootic) pneumonia.

Treatment of MMA syndrome of bacterial origin in sows.

Dosage

Enteric disease:

Control: 1kg to 2kg of Linco Actinmix / ton of feed over period of risk

Treatment: 2kg / ton of feed for 3 weeks or until the clinical signs disappear.

Control of mycoplasmal pneumonia: 1kg to 2kg of Linco Actinmix / ton of feed, feed daily throughout the period of risk.

Treatment of MMA: 1kg to 2kg of Linco Actinmix / ton of feed for 5 to 10 days prior to farrowing and 2 to 3 weeks post-farrowing.



Lincomycin (as HCI) 22g / kg Spectinomycin (as HCI) 22g / kg



Lincofeed 4.4%

Indication

For treatment and control of swine dysentery and mycoplasmal pneumonia.

Dosage

Control of swine dysentery: Add 1kg to 1000kg of feed as the sole ration throughout the period of risk.

Treatment of swine dysentery: Add 2.5kg to 1000kg of feed as the sole ration for three weeks or until clinical signs of disease (watery, mucoid or bloody stools) disappear.

Treatment and control of mycoplasmal pneumonia: Add 5kg to 1000kg of feed as the sole ration for three weeks or until clinical signs of disease disappear.

Pack Size: 10kg, 25kg



Lincomycin (as HCI) 44g / kg

Milk Acid

Indication

For the prevention of indigestion and undigested feed which can lead to fermentation, diarrhoea and mortality.

For the prevention of insufficient chlorhydropeptic secretions and enzymatic secretions of the digestive tract as well as the prevention of microbial overload in the digestive tract.

Dosage

Prestarters, starters, growers and sows: 1kg to 2kg Milk Acid per ton of feed.



Orthophosphoric Acid,
Malic Acid,
Citric Acid,
Lactic Acid,
Tartaric Acid



Moxifeed 500g / kg

Indication

For treatment and prevention of gastrointestinal infections due to *Escherichia coli* in pigs, chickens, turkeys and ducks.

Dosage

Broiler chickens: 20mg of amoxicillin equivalent to 23mg amoxicillin trihydrate (46mg of Moxifeed 500g / kg Granules) per kg body weight per day for 5 consecutive days in feed.

Pack Size: 10kg, 25kg



Amoxicillin Trihydrate 500g / kg

Neofeed 490,000 iu / g

Indication

For treatment and prevention of gastrointestinal infections due to *Escherichia coli* in pigs, chickens, turkeys and ducks.

Dosage

20,000iu neomycin per kg body weight per day, orally, for 10 days.

Incorporation rate

The amount of medicated feed consumed by animals depends on their physiological and clinical status. In order to comply with the recommended doses of neomycin and take into account the actual dietary intake, the incorporation rate may be increased or possibly decreased to the minimum incorporation limit of 200iu neomycin per g of feed. This may lead to levels of neomycin in the medicated feed different from those mentioned below for information purposes.

Pigs: For daily feed intake of 50g of feed per kg body weight, this dosage corresponds to 400iu neomycin per gram of feed.

Chickens, turkeys and ducks: For daily feed intake of 100g of feed per kg body weight, this dosage corresponds to 200iu neomycin per gram of feed.



Neomycin sulphate 490,000iu / g



Trimetomix 40%

Indication

Pigs: Treatment of diseases caused by bacteria sensitive to the combination sulphadiazine and trimethoprim, atrophic rhinitis and reduces mortality due to *Streptococcal meningitis*.

Non-laying chickens: Treatment of diseases caused by bacteria sensitive to the combination sulphadiazine and trimethoprim, such as *E. coli, Salmonella* spp. and *Pasteurella multocida*.

Dosage

Pigs: 0.75 kg to 1.13 kg Trimetomix 40% / ton of feed for 5 consecutive days.

Non-laying chickens: 0.75kg Trimetomix 40% / ton of feed for 10 consecutive days.

Pack Size: 10kg, 25kg



Trimethoprim 66.7g / kg Sulphadiazine 333.3g / kg



No.1, Jalan TSB 11, Taman Industri Sg. Buloh, 47000 Sg. Buloh, Selangor Darul Ehsan, Malaysia.

Tel: (603) 6156 8708

Fax: (603) 6156 8707

Email: info@rangepharma.com

www.rangepharma.com

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