

LINCOKYX Spec

Antibiotic - Sterile Injectable Solution



Veterinary Use



FORMULA:

1 ml of product contains:

Spectinomycin (sulphate).....	100 mg
Lincomycin (hydrochloride).....	50 mg
Excipients q. to.....	1 ml

DESCRIPTION:

LINCOKYX SPEC Injection Solution contains as active substances in 1 ml of product Lincomycin (as lincomycin hydrochloride) 50 mg, Spectinomycin (as spectinomycin sulfate) 100 mg.

The combination of lincomycin and spectinomycin acts additive and in some cases synergistic. Spectinomycin acts bacteriostatic or bactericidal, depending on the dose, against mainly Gram-negative bacteria like Campylobacter, E. coli, Mycoplasma and Salmonella spp. Lincomycin acts bacteriostatic against mainly Gram-positive bacteria like Mycoplasma, Staphylococcus, Streptococcus and Treponema spp. Cross-resistance of lincomycin with macrolides can occur.

The in vitro combination is active against Actinobacillus spp.; Pasteurella spp.; Serpulina hyodysenteriae; E. coli; Salmonella spp.; Campylobacter spp.; Bacteroides spp.; Actinomyces spp; Clostridium spp.; Fusobacterium spp.; Actinomyces spp.; Staphylococcus spp.; Streptococcus spp.; Mycoplasma spp.

PRESCRIPTION:

Gastrointestinal and respiratory infections caused by lincomycin and spectinomycin sensitive micro-organisms, like Campylobacter, E. coli, Mycoplasma, Salmonella, Staphylococcus, Streptococcus, and Treponema spp., in calves, sheep, goats, cats, dogs, swine.

DOSE AND USE:

For intramuscular application.

Calves: 1 ml per 10 kg body weight. (15 mg combined activity per kg bw) for 4 days

Goats & Sheep: 1 ml per 10 kg body weight. (15 mg combined activity per kg bw), once daily, for 3 days.

Swine: 1 ml per 10 kg body weight. (15 mg combined activity per kg bw), daily for at least 3 days depending on the condition of the animal.

Cats & Dogs: 1 ml per 5 kg body weight. (30 mg combined activity per kg bw), for 3-5 days, maximum 21 days.

WARNINGS:

The product must be stored in its original container. Keep out of the reach of children. Avoid direct contact of product with skin and eyes. People with known hypersensitivity to the drug must avoid contact with product. Operator must wear mask, goggles, overall and rubber gloves. Keep adequate ventilation when product is applied. Take the product out of the package using sterile equipment. The contents of the vial should be used within 28 days.

Contra indications: Hypersensitivity to lincomycin and/or spectinomycin. Administration to animals with an impaired renal and/or liver function. Concurrent administration with penicillines, cephalosporines, quinolones and cycloserine.

Side effects: Hypersensitivity reactions. Shortly after injection a slight pain, itching or diarrhoea can occur.

WITHDRAWAL PERIOD:

For meat:

-Calves, goats, sheep and swine: 14 days.

For milk: 3 days.

Store at a temperature between 15°C and 25°C, protected from light.

PACKING:

100 ml glass vial.

