

FOR ANIMAL USE ONLY

Reverin LA 230

Long-acting injectable solution
Reg. No. G3521 (Act 36/1947)

A clear, sterile, stable and ready-to-use injection which provides sustained blood levels for 3 to 5 days following one intramuscular injection of 1 ml/10 kg body mass.

INDICATIONS

Reverin LA 230 is indicated for the treatment and control of conditions caused by or associated with oxytetracycline susceptible organisms. Its long action is recommended for veterinary, practical or economic reasons if it is not possible or desirable to handle and treat the animal more frequently.

Cattle

For the treatment of tick-borne gallsickness (anaplasmosis), heartwater, footrot, pneumonia, navel-ill and joint-ill.

Sheep and Goats

For the treatment of heartwater, pneumonia, joint-ill, footrot and navel-ill.

Pigs

For the treatment of pneumonia, footrot, joint-ill and navel-ill.

COMPOSITION

Each ml contains 230 mg oxytetracycline hydrochloride (23 % *m/v*).

STORAGE

Store in a cool dark place at or below 30 °C.

As with other oxytetracycline solutions, darkening may occur during use; this does not reduce the potency of the product.

WARNINGS

- **Withdrawal period:** Do not slaughter animals for human consumption within 56 days of last treatment. Do not use milk for human consumption within 5 days of last treatment.
- **Use Reverin LA 230 only in cattle, sheep, goats and pigs.**
- **DO NOT ADMINISTER Reverin LA 230 TO PIGLETS ON THE SAME DAY THAT THEY ARE INJECTED WITH IRON.**
- Dispose of empty containers according to local waste disposal regulations and do not reuse for any other purpose.
- **KEEP OUT OF REACH OF CHILDREN, UNINFORMED PERSONS AND ANIMALS.**
- Although this product has been extensively tested under a large variety of conditions, failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.

DIRECTIONS FOR USE – USE ONLY AS DIRECTED

DOSAGE

Reverin LA 230 is designed for single intramuscular injection at 1 ml/10 kg body mass which gives a dosage of 23 mg oxytetracycline hydrochloride per kg live mass.

If the product is used intravenously, no long acting effect will be achieved. Normally one injection is sufficient to treat diseases mentioned above. A second injection at 72 hours (3 days) after the initial injection may be given if necessary. Treatment should always be continued until total recovery.

For adult animals it is recommended that the dose be split and given at two injection sites.

- Cattle - not more than 20 ml per site.
- Pigs - not more than 10 ml per site.
- Sheep and goats - not more than 5 ml per site.

For pigs under 10 kg it is preferable to inject subcutaneously. This route is not preferred for other animals as it may cause some swelling.

Administration

Injection in the neck is preferable to the rump, as this tends to give higher antibiotic blood levels and causes less tissue damage.

Inject deep into the fleshy part of the muscle. Temporary discomfort may be caused by i.m. injections; massaging the site of injection will reduce discomfort and will help to disperse the antibiotic at the site of injection.

N.B. For rapid recovery a prompt and accurate diagnosis is essential. It is, therefore, always advisable to consult your veterinarian for a correct diagnosis.

SIDE EFFECTS AND SPECIAL PRECAUTIONS

- Hypersensitivity reactions are known to occur with the use of certain classes of antibiotics. These reactions can range from mild, transient skin reactions to fatal anaphylactoid shock. If administered to an animal that is hypersensitive, anaphylactic shock may occur.
- Adrenaline, corticosteroids and antihistamines should be administered to treat anaphylaxis.
- If known hypersensitivity exist in an individual or group of animals, this product should be used with caution and only after consulting with a veterinarian.
- Use of injectable medicinal preparations may result in localised tissue reactions and temporary swelling at the injection site. Treatment is symptomatic and supportive.
- Natural bacterial resistance may develop to antibiotic preparations. If this is suspected please consult with your veterinarian.

PRESENTATION

20 ml; 25 ml and 40 ml: A ready-to-use polyethylene syringe in a carton.

100 ml: Amber multi-dose glass vial closed with chlorobutyl stopper and aluminium cap in a carton.

100 ml; 500 ml and 1 l: Polyethylene vial closed with chlorobutyl stopper and plunger with aluminium cap in a carton.

Not all the pack sizes may be marketed.

REGISTRATION HOLDER

Intervet South Africa (Pty) Ltd.

20 Spartan Road, Spartan

1619, RSA

Tel: +27 (0) 11 923 9300

Fax: +27 (0) 11 392 3158

www.msd-animal-health.co.za

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SLEGS VIR DIERGEBRUIK

Reverin LA 230

Langwerkende inspuitable oplossing

Reg. Nr. G3521 (Wet 36/1947)

'n Helder, stabiele, steriele en gereed-vir-gebruik inspuiting wat bloedvlakke vir 3 tot 5 dae handhaaf na 'n enkele inspuiting van 1 ml/10 kg liggaamsmassa.

INDIKASIES

Reverin LA 230 is vir die behandeling en beheer van siektes veroorsaak deur, of wat verband hou met organismes wat vatbaar is vir oksitetrasiklien. Die lang werking daarvan is aanbeveel vir veteriniere, praktiese of ekonomiese redes waar of wanneer dit onmoontlik of onwenslik is om diere meer dikwels te hanteer en te behandel.

Beeste

Vir behandeling van bosluisoordraagbare galsiekte (anaplasmose), hartwater, vrotpootjie, longontsteking, naelstringsiekte en septiese gewrigsontsteking.

Skape en bokke

Vir die behandeling van hartwater, vrotpootjie, longontsteking, naelstringsiekte en septiese gewrigsontsteking.

Varke

Vir die behandeling van vrotpootjie, longontsteking, naelstringsiekte en septiese gewrigsontsteking.

SAMESTELLING

Elke ml bevat 230 mg oksitetrasiklienhydrochloried per ml (23 % *m/v*).

BERGING

Bewaar in 'n koel plek (teen of benede 30 °C).

Soos by ander oksitetrasiklienoplossings mag verdonkering intree gedurende gebruik; dit sal egter nie die effek van die produk verminder nie.

WAARSKUWINGS

- **Onttrekkingsperiode:** Moet nie beeste binne 56 dae na laaste behandeling vir menslike verbruik slag nie. Moet nie melk vir menslike verbruik binne 5 dae na laaste behandeling gebruik nie.
- **Reverin LA 230 is alleenlik vir gebruik by beeste, skape, bokke en varke.**
- **MOENIE Reverin LA 230 OP DIESELFDE DAG BY VARKIES SPUIT AS WAT HULLE MET YSTER INGESPUIT IS NIE.**
- Doen weg met leë houers volgens plaaslike afvalbestuursregulasies en moenie hergebruik vir enige ander doeleindes nie.
- **HOU BUIITE BEREIK VAN KINDERS, ONINGELIGTE PERSONE EN DIERE.**
- Alhoewel hierdie entstof breedvoerig onder 'n wye verskeidenheid toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word, raadpleeg 'n veearts en verwittig die registrasiehouer.

GEBRUIKSAANWYSINGS - GEBRUIK SLEGS SOOS AANGEDUI

DOSIS

Reverin LA 230 is vir enkele binnespiers inspuiting ontwerp wat teen 1 ml/10 kg liggaamsmassa 'n dosis van 23 mg oksitetrasiklienhydrochloried per kg liggaamsmassa lewer.

As die produk binnears gebruik word sal geen langwerkende effek gehandhaaf word nie.

Normaalweg is een inspuiting voldoende om bogenoemde siektes te behandel.
'n Tweede inspuiting kan 72 uur (3 dae) na die eerste inspuiting gegee word indien nodig.
Vir volwasse diere word dit aanbeveel dat die dosis verdeel word en op twee plekke ingespuut word.

- Beeste - nie meer as 20 ml per inspuitingsplek.
- Varke - nie meer as 10 ml per inspuitingsplek.
- Skape en bokke - nie meer as 5 ml per inspuitingsplek.

Varke wat minder as 10 kg weeg moet verkieslik onderhuids ingespuut word. Hierdie roete word nie vir ander diere aanbeveel nie aangesien dit swelling kan veroorsaak.

Toediening

Inspuiting in die nek is beter as die kruis, aangesien dit geneig is om hoër antibiotiese bloedvlakke te gee en minder weefselkade te veroorsaak.

Spuut diep in die vlesige deel van die spier in. Tydelike ongemaklikheid na binnespieerse inspuiting mag voorkom; massering van die inspuitingsplek sal die ongemaklikheid verminder en help met die verspreiding van die antibiotikum by die inspuitingsplek.

L.W. Vir vinnige herstel is 'n spoedige en akkurate diagnose noodsaaklik.

Dit is dus altyd raadsaam om u veearts vir 'n korrekte diagnose te raadpleeg.

NEWE EFFEKTE EN SPESIALE VOORSORGMAATREËLS

- Hipersensitiwiteitsreaksies is bekend om voor te kom met die gebruik van sekere klasse van antibiotika. Hierdie reaksies kan wissel van ligte, verbygaande velreaksies tot fatale anafilaktoïede skok. As dit toegedien word aan 'n dier wat hipersensitief is, kan anafilaktiese skok voorkom.
- Adrenalien, kortikosteroïede en antihistamiene moet toegedien word om anafilakse te behandel.
- Indien hipersensitiwiteit bekend is in 'n individu of groep diere, moet hierdie produk met omsigtigheid gebruik word en slegs na oorleg met 'n veearts.
- Gebruik van inspuutbare medisinale preparate kan lei tot gelokaliseerde weefselreaksies en tydelike swelling by die inspuitingsplek. Behandeling is simptomaties en ondersteunend.
- Natuurlike bakteriese weerstand kan ontwikkel tot antibiotiese preparate. As dit vermoed word, raadpleeg asseblief u veearts.

AANBIEDING

'n Gereed-vir-gebruik poliëtileenspuut van 20 ml, 25 ml en 40 ml in 'n karton.

'n 100 ml Amber multidosisglasflessie geseël met 'n chlorobutielstopper en aluminiumdoppie in 'n karton.

Poliëtileenflessies van 100 ml, 500 ml en 1 l geseël met 'n chlorobutielstopper en suier met Alu-doppie in 'n karton.

Nie alle verpakkingsgroottes word noodwendig bemark nie.

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