

Ivermax LA[†] Platinum

FOR ANIMAL USE ONLY / SLEGS VIR DIEREGEBUIK



* Data on file
89 DAYS CONTROL
OF BLUE TICK*
DAE BEHEER TEEN BLOUBOSLUIS*

Reg. No. G3832 Act 36/1947
NSQ V13/18.1.2/1186 Act 13/2003

A PROUD BRAND OF
KYRON

ANTIPARASITIC REMEDY FOR CATTLE
ANTIPARASITIESE MIDDEL VIR BEESTE


3,15 % Injectable Solution / 3,15 % Inspuitbare Oplossing

COMPOSITION / SAMESTELLING: Ivermectin / Ivermektien 3,15 % m/v
† Macroyclic lactone

KYRON
AGRI

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FOR ANIMAL USE ONLY

IVERMAX PLATINUM LA 
3,15% injectable solution

CAUTION

INDICATIONS

Antiparasitic remedy for cattle.

COMPOSITION

Ivermectin 3,15% m/v

STORAGE INSTRUCTIONS

Store in a cool place, away from direct sunlight, in the original container tightly capped.

WARNINGS

- DO NOT SLAUGHTER CATTLE FOR HUMAN CONSUMPTION WITHIN 120 DAYS OF LAST TREATMENT.
- DO NOT USE IN LACTATING CATTLE WHERE MILK OR MILK PRODUCTS ARE USED FOR HUMAN CONSUMPTION.
- DO NOT USE IN DAIRY CATTLE WITHIN 120 DAYS BEFORE CALVING.
- DO NOT ADMINISTER INTRAVENOUSLY OR INTRAMUSCULARLY.
- Keep out of reach of children, uninformed persons and animals.
- Although this remedy 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.

PRECAUTIONS

- Do not re-use empty containers.
- Refrain from smoking and eating while handling the product.
- Wash hands thoroughly after use.
- Appropriate vaccination precautions should be taken in areas where the risk of clostridial infections of cattle such as black quarter and malignant oedema are present.
- Studies indicate that when ivermectin comes in contact with the soil, it readily and tightly binds to the soil and become inactive over time. Drug containers and any residual contents should be disposed of by burying or incinerating as free ivermectin may adversely affect fish and certain water-borne organisms.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

Dosage:

- 1 ml per 50 kg body mass.
- At the recommended dosage IVERMAX PLATINUM LA can be used in breeding animals as no detrimental reproductive effects have been reported

Dosage table	
Body mass (kg)	Dosage volume (ml)
Up to 50	1,0
51 – 100	2,0
101 – 150	3,0
151 – 200	4,0
201 – 250	5,0
251 – 300	6,0
301 – 350	7,0
351 – 400	8,0
401 – 450	9,0
451 - 500	10,0

Administration:

- SUBCUTANEOUS INJECTION ONLY.
- Note: Temporary discomfort has been observed in animals following subcutaneous injection. The pain reaction is sometimes intense, but usually transient. A low incidence of soft tissue swelling at the injection site has been observed. These reactions have disappeared without treatment.
- Inject cattle under the loose skin in front of or behind the shoulder.
- Use of a 2,0 cm 16 gauge needle is recommended.
- Use sterile equipment and follow aseptic procedures.
- Do not dilute or mix with any other substances.

EFFICACY: EXTERNAL PARASITES

- Kills sucking lice, biting lice and mange mites.
- Kills cattle screw-worms present at time of injection and protects against screw-worm strike for 2 weeks after administration.
- Controls sand tampans for up to 3 days after treatment.
- Controls blue ticks (*Rhipicephalus decoloratus* and *Rhipicephalus microplus*) on cattle for 89 days.

EFFICACY: INTERNAL PARASITES

Cattle roundworms	Immature	Adult	Controls against re-infestation for
Wireworm (<i>Haemonchus placei</i>)	*	*	42 days
Brown Stomachworm (<i>Ostertagia ostertagi</i>)	*	*	49 days
Cattle Bankruptworm (<i>Cooperia</i> spp.)	*	*	42 days
Hookworm (<i>Bunostomum phlebotomum</i>)	*	*	
Nodular worm (<i>Oesophagostomum radiatum</i>)	*	*	49 days
Lungworm (<i>Dictyocaulus viviparus</i>)	*	*	63 days
Eye worm (<i>Thelazia</i> spp.)	*	*	
<i>Parafilaria bovicola</i> (false bruising)		**	

* Control = ≥ 90% effective

** Aid in Control = 60 – 89% effective

Instructions for use with automatic dosing equipment:

- Disinfect all needles and syringes before using by boiling in clean water for 15 to 20 minutes.
- Boiled needles should be stored in an antiseptic solution before use and changed frequently when injecting animals.
- Remove the draw-off assembly from the sterile pack. Handle carefully to avoid contamination.
- Connect the plastic tube firmly to dosing syringe. Use stepped adaptor provided if needed.
- Remove cap from bottle and disinfect rubber stopper with methylated spirits or other suitable chemical disinfectant. Hold bottle upright and fully insert draw-off needle into centre of rubber stopper.
- Hang bottle comfortably in inverted position from neck, shoulder or belt. Use attachment tapes provided.
- Gently prime injector. Equipment is now ready for use.
- After use, remove draw-off assembly from pack and flush out entire apparatus with water before storing. If connecting tube is re-used, it should be boiled for 15 to 20 minutes before use along with the injecting syringe and needles.
- Store partly used bottle in carton to protect from light.
- Do not re-use empty bottles.

SLEGS VIR DIEREGEBRUIK

IVERMAX PLATINUM LA 
3,15 % inspuibare oplossing

VERSIGTIG

AANDUIDINGS

Antiparasitiese middel vir beeste.

SAMESTELLING

Ivermectien 3,15% m/v

BERGINGSAAANWYSINGS

Berg in 'n koel droë plek, weg van direkte sonlig, in die oorspronklike houër dig verseël.

WAARSKUWINGS

- MOENIE BEESTE VIR MENSLIKE VERBRUIK SLAG BINNE 120 DAE NA LAASTE BEHANDELING NIE.
- MOENIE IN MELKBEESTE WAARVAN DIE MELK OF MELK PRODUKTE VIR MENSLIKE VERBRUIK AANGEWEND WORD, GEBRUIK NIE.
- MOENIE IN MELKBEESTE BINNE 120 DAE VOOR KALWING GEBRUIK NIE.
- MOENIE BINNESPIERS OF BINNEAARS GEBRUIK NIE.
- Hou buite bereik van kinders, oningeligte persone en diere.
- Alhoewel hierdie produk breedvoerig onder 'n wye verskeidenheid van toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word, raadpleeg 'n vearts en verwittig die registrasiehouer.

VOORSORGMATREËLS

- Moenie leë houers hergebruik nie.
- Moenie rook of eet terwyl die produk hanteer word nie.
- Was hande deeglik na gebruik.
- Inentingsvoorsorgmaatreëls moet geneem word in areas waar die risiko van klostridiale infeksies by beeste soos sponsiesiekte en kwaadaardige eedem voorkom.
- Studies het getoon dat wanneer ivermectien in aanraking met die grond kom, bind dit onmiddellik en stewig met die grond en raak na 'n ruk onaktief. Medisyne houers en enige residuele inhoud moet veilig weggegooi word deur dit te begrawe of verbrand, aangesien ivermectien negatiewe effekte op visse en sekere water organismes kan hê.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI

Dosis:

- 1 ml per 50 kg liggaamsmassa.
- Teen die aanbevole dosis kan IVERMAX PLATINUM LA in stoet diere gebruik word aangesien geen nadelige reproduksie effekte aangemeld is nie.

Dosis tabel	
Liggaamsmassa(kg)	Dosis volume (ml)
Tot 50	1,0
51 – 100	2,0
101 – 150	3,0
151 – 200	4,0
201 - 250	5,0
251 – 300	6,0
301 – 350	7,0
351 – 400	8,0
401 – 450	9,0
451 - 500	10,0

Toediening:

- ONDERHUIDSE INSPUITING ALLEENLIK.

Note: Tydelike ongemak was waargeneem by diere na onderhuidse inspuittings. Die pynreaksie is soms intens, maar is gewoonlik kortstondig. 'n Paar gevalle van sagteweefsel swelling by die inspuitlek is ook waargeneem. Hierdie reaksies verdwyn sonder behandeling.

- Sput onder die los vel voor of agter die skouer.
- Die gebruik van 'n 2,0 cm 16-maat naald word aanbeveel.
- Gebruik gesteriliseerde gereedskap en volg aseptiese prosedure.
- Moenie met enige ander middel verdun of meng nie.

DOELTREFFENDHEID: UITWENDIGE PARASITIE

- Dood suigende luise, bytende luise en skurftemyte.
- Dood spykerwurms wat teenwoordig is wanneer ingespuut word. Beskerm teen spykerwurmsbesmettings vir twee weke na toediening.
- Beheer sandtampansbesmetting by beeste vir tot 3 dae na behandeling.
- Beheer bloubosluis (*Rhipicephalus decoloratus* and *Rhipicephalus microplus*) op beeste vir 89 dae.

DOELTREFFENDHEID: INWENDIGE PARASITIE

Bees rondewurms	Onvolwasse	Volwasse	Beheer teen herbesmetting vir
Haarwurm (<i>Haemonchus placei</i>)	*	*	42 dae
Bruinmaagwurm (<i>Ostertagia ostertagi</i>)	*	*	49 dae
Beesbankrotwurm (<i>Cooperia</i> spp.)	*	*	42 dae
Haakwurm (<i>Bunostomum phlebotomum</i>)	*	*	
Knoppieswurm (<i>Oesophagostomum radiatum</i>)	*	*	49 dae
Longwurm (<i>Dictyocaulus viviparus</i>)	*	*	63 dae
Oogwurm (<i>Thelazia</i> spp.)	*	*	
<i>Parafilaria bovicola</i> (Valkneusing)		**	

* Beheer = ≥ 90% doeltreffend

** Hulp in beheer = 60 – 89% doeltreffend

Instruksië vir die gebruik van outomatiese doseringsapparaat:

- Ontsmet alle naalde en spuite alvorens gebruik word deur dit in skoon water vir 15 tot 20 minute te kook.
- Gekookte naalde moet voor gebruik in 'n steriele oplossing geberg word en gereeld geruil word wanneer diere ingespuut word.
- Verwyder die aftrek montering van die steriele houër. Hanteer versigtig om kontaminasie te vermy.
- Verbind die plastiek buis stewig met die doseringspuit. Gebruik algemete konneksie wat verskaf word indien nodig.
- Verwyder dop van bottel en ontsmet rubberprop met brandspiritus of enige ander gepaste chemiese ontsmettingsmiddel. Hou bottel regop en steek die aftapnaald deur die middel van die rubberprop.
- Hang bottel in 'n gemaklike omgekeerde posisie om die nek, skouer of middel. Gebruik bande wat verskaf word.
- Vul spuit versigtig. Apparaat is nou gereed vir gebruik.
- Na gebruik, verwyder aftrek montering van die houër en spoel die hele apparaat uit met water voordat dit gebêre word.
- Indien hegtingsbuis her-gebruik word, moet dit vir 15 tot 20 minute gekook word alvorens dit weer gebruik word met die spuit en naalde.
- Berg halfgebruikte bottel in kartonhouer om dit teen sonlig te beskerm.
- Moet nie leë bottels weer gebruik nie.