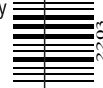




For animal use only

B-PHEMERAL **(3DSS) VACCINE FOR CATTLE**

Reg. No. G 1283 (Act 36/1947) Namibia:V01 /24.4/148



Freeze-dried, live attenuated ephemeral fever virus for the prophylactic immunisation of cattle against ephemeral fever/three-day-stiffsickness.

Store the vaccine at a temperature of 4 °C to 8 °C, in a refrigerator. Do not use the vaccine after the expiry date printed on the bottle.

RECOMMENDATIONS FOR USE

Not previously immunised cattle should be vaccinated at the age of 6 months or older with a follow-up vaccination 4 weeks later. **Cattle can be immunised irrespective of the stage of pregnancy or lactation.** In order to boost the immunity it is advisable to vaccinate annually. Vaccinate the animals during late winter or early spring. The vaccine should be used in conjunction with applying insect control measures for *Culicoides* midges, especially during high rainfall seasons.

WARNINGS

Small local swellings may occur at the site of inoculation. Do not slaughter animals for human consumption within 21 days of vaccination. Vaccinate healthy animals only. 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. Sterilise syringes and needles by boiling in water for at least 15 minutes. Do not use disinfectants or methylated spirits for sterilising either syringes or needles. If vaccinations are done in the face of an outbreak of disease, a separate needle should be used for each animal to avoid spreading of infection. Avoid exposure to high temperatures and direct sunlight during inoculation. The active ingredient of the vaccine is in the form of a powder or pellet in a small bottle. Transfer 5 ml from the bottle marked B-Phemeral diluent to the freeze-dried product. The fluid should be drawn up carefully into the syringe and squirted into the bottle containing the freeze-dried material until properly dissolved. Now transfer the total volume back to the diluent bottle. Mix the vaccine by gently shaking the bottle. The vaccine is now ready for use. Do not prepare more vaccine than can be administered within a period of one (1) hour.

DOSAGE:

Cattle: 2 ml subcutaneously

EFFECTS OF THE VACCINE

Immunity starts to develop 7-14 days after immunisation and the animals should be protected after six weeks but, however, cannot be guaranteed in all animals.

PACKING

Available in packs of 10 and 50 doses.

Registration holder:

Onderstepoort Biological Products (Ltd), Co. Reg. No. 2000/022686/06
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Made in South Africa

Edition 5

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ONDERSTEOORT
BIOLOGIESE PRODUKTE

Slegs vir dieregebruik

B-PHEMERAL **(3DSS) ENTSTOF VIR BEESTE**

Reg Nr. G 1283 (Wet 36/1947) Namibië:V01 /24.4/148

Gevriesdroogde, lewende, verswakte drie-dae-stywesiekte virus vir die voorbehoedende inenting van beeste teen drie-dae-stywesiekte.

Bewaar die entstof by 'n temperatuur van 4 °C tot 8 °C, in 'n yskas. Moet nie die entstof na die vervaldatum wat op die bottel gedruk is gebruik nie.

AANBEVELINGS VIR GEBRUIK

Beeste wat nog nooit voorheen geënt was nie behoort op 6 maande en ouer ingeënt te word met 'n opvolgdosis 4 weke later. **Volwasse diere kan ingespuit word ongeag die stadium van dragtigheid of laktasie.** Jaarlikse her-inenting word aanbeveel. Indien moontlik moet inenting gedurende die laat winter of vroeë lente plaasvind. Die entstof moet met ondersteunende insekbeheer teen *Culicoides* muggies toegedien word, veral gedurende hoë reënval seisoene.

WAARSKUWINGS

Klein plaaslike swelsels mag soms voorkom op die plek waar die entstof toegedien is. **Moet nie diere binne 21 dae na inenting vir menslike verbruik slag nie. Slegs gesonde diere moet ingeënt word. 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 veearts en verwittig die registrasiehouer.**

GEBRUIKSAANWYSINGS

Gebruik slegs soos voorgeskryf. Steriliseer spuite en naalde deur dit vir ten minste 15 minute in water te kook. Moet nie ontsmettingsmiddels of brandspiritus gebruik om spuite en naalde te steriliseer nie. Indien inenting tydens 'n uitbraak van die siekte gedoen word moet 'n aparte naald vir elke dier gebruik word om verspreiding van infeksie te verhoed. Vermoed blootstelling aan hoë temperature en direkte sonlig gedurende inenting. Die aktiewe bestanddeel van die entstof is in die vorm van 'n poeier of klont in 'n klein botteltjie. Dra 5 ml van die botteltjie gemerk B-Phemeral verdunningsvloeistof oor na die botteltjie gevriesdroogde entstof. Die vloeistof moet versigtig in 'n spuit op en af getrek word totdat die gevriesdroogde materiaal opgelos is. Dra nou die volle hoeveelheid terug oor na die botteltjie gemerk verdunningsvloeistof en meng goed deur die bottel 'n paar keer liggies te skud. Die entstof is nou gereed vir gebruik. Moet nie meer entstof berei as wat binne een (1) uur toegedien kan word nie.

DOSIS:

Beeste: 2 ml onderhuids

UITWERKING VAN DIE ENTSTOF

Immuniteit begin na 7-14 dae ontwikkel en diere behoort na ses weke beskerm te wees maar kan egter nie in alle diere gewaarborg word nie.

VERPAKKING

Beskikbaar in pakkies van 10 en 50 dosisse.

Registrasiehouer:

Onderstepoort Biologiese Produkte (Bpk), Mpy. Reg. Nr. 2000/022686/06
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