zoetis

EQUEST® plus tape

For Animal Use Only

Reg. No. G3032 (Act 36/1947)

Broad spectrum dewormer, boticide and tapeworm treatment for horses

STORAGE
Store below 25 °C (room temperature) in a cool, dark place.

CAUTION
Contains
Moxidectin .....20 mg/ml (2 % m/m)
Praziquantel .....125 mg/ml (12,5 % m/m)

PRODUCT DESCRIPTION
Equest plus tape contains the active ingredient, moxidectin, a second generation macrocyclic lactone.
In addition it also contains praziquantel, a broad spectrum cestocide for the effective treatment of tapeworm of horses. The gel formulation is palatable and effective against the most important roundworm species and bots of horses.

It is used in the treatment and control of roundworms (including arterial larval stages of *Strongylus vulgaris*), adult and late encysted small strongyles, bots, tapeworms and *Habronema* spp. **Equest plus tape** has been shown to be effective against the following parasites:

LARGE STRONGYLES: *Strongylus vulgaris* (adults, immatures and arterial larval stages), *Strongylus edentatus* (adults and immatures), *Strongylus equinus* and *Triodontophorus* spp.
SMALL STRONGYLES including *Cyathostomum* spp., *Cylicocyclus* spp., *Cylicodontophorus* spp., *Cylicostephanus* spp. and *Gyalocephalus* spp.
PINWORMS: *Oxyuris equi* (adults and immatures)
ASCARIDS: *Parascaris equorum* (adults and immatures)
HAIRWORMS: *Trichostrongylus axei* (adults)
THREADWORMS: *Strongyloides westeri* (adults)
LARGE MOUTHED STOMACH WORMS: *Habronema* spp. (gastric and cutaneous (summer sore) forms) and *Draschia* spp.
LUNG WORMS: *Dictyocaulus arnfieldi* (adults and immatures)
CESTODES: *Anoplocephala* spp. and *Paranoplocephala* spp.
STOMACH BOTS: Immature *Gasterophilus intestinalis* and *Gasterophilus nasalis*
CUTANEOUS ONCHOCERCIASIS: *Onchocerca* spp. (microfilaria)

WARNINGS
DO NOT ADMINISTER THE FULL SYRINGE TO HORSES UNDER 400 KG.
Do not treat horses later than **28 days** before slaughter for human consumption.
Extremely toxic to aquatic species. Do not contaminate dams, rivers, streams or other waterways with the product or used container.
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.

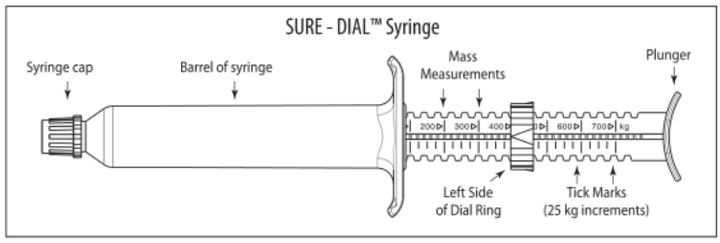
PRECAUTIONS
Accurately determine the mass of the horse to be treated (if a scale is not available, use a mass tape) and be sure to adjust the syringe to the correct dose for the horse.
Poisonous to humans if swallowed. Will irritate eyes and skin. Wash hands after use.
Equest plus tape should be used prior to the expiry date on the label.

DIRECTIONS FOR USE
Use only as directed.
Do not administer the full syringe to horses under 400 kg.
Accurately determine the mass of the horse to be treated (if a scale is not available, use a mass tape) and be sure to adjust the syringe to the correct dose for the horse to be treated. When used as directed **Equest plus tape** is safe in foals over 4 weeks of age and in all breeding stock, including stallions and pregnant mares.
Equest plus tape is supplied in a ready to use syringe calibrated according to the body mass of the horse to be treated, in intervals of 25 kg body mass. The contents of this syringe will treat a horse of 700 kg.

DOSAGE
Equest plus tape is administered orally at a dose rate of 0,4 mg/kg moxidectin and 2,5 mg praziquantel per kg body mass.
The following table acts as a guide only

	PONY		LIGHT HORSE		HEAVY HORSE	
AGE	Mass (kg)	Doses per syringe	Mass (kg)	Doses per syringe	Mass (kg)	Doses per syringe
3 months	60	9	125	4	155-170	3
6 months	95	6	185	3	230-265	2
mature	200	2	400	1	500+	1

ADMINISTRATION
1. Prepare the syringe
- hold the syringe with the capped end pointing to the left to see the mass measurements and the tick marks (small black lines, each representing 25 kg);
- turn the dial ring until the left side of the ring lines up with the mass of the animal;
- remove the barrel cap and save it for later use if required.



2. Administer the dose
- ensure the animal's mouth is empty;
- with your thumb on the plunger, insert the nozzle of the syringe into the horse's mouth at the space between front and rear teeth, and make sure the tip of the syringe is over the back of the tongue;
- deliver the dose of gel onto the back of the tongue by gently pushing the plunger until it stops;
- raise the horse's head once dosing is completed to ensure the gel is swallowed.

3. Surplus gel
- if gel remains in the syringe once the full dose has been delivered, replace the syringe cap;
- store the remaining gel below 25 °C (room temperature) for later use, but do not use after the expiry date shown on the label;
- a single syringe treats a 700 kg horse.

PARASITE CONTROL PROGRAMME
All horses should have a regular parasite control program. Regular treatment will reduce the risk of disease due to small and large strongyles such as colic and verminous arteritis. Reinfection of horses with worms is common and treatment must be repeated routinely to ensure effective control. The unique long term activity of **Equest plus tape** against worms, including encysted small strongyles, is particularly useful in reducing the required dosing frequency in strategic parasite control programmes. Retreatment intervals can be safely extended up to 13 weeks.
Consult your veterinarian for advice on the appropriate program for your specific needs.

PACKAGING
Calibrated syringe containing 14,4 g nett contents containing 20 mg/ml moxidectin and 125 mg/ml praziquantel enclosed in a display carton with package insert.

REGISTRATION HOLDER
Zoetis South Africa (Pty) Ltd
Co. Reg. No. 2012/001825/07
P. O. Box 783720, Sandton 2146
South Africa
Tel. (011) 245 3300 or 0860 ZOETIS (0860 963847)

Namibia: V03/18.1.8/586 NSO

Slegs Vir Dieregebruik

EQUEST® plus tape

Reg. No. G3032 (Wet 36/1947)

Breëspektrum wurmmiddel, papiedoder en lintwurm behandeling vir perde

BERGINGSAANWYSINGS
Berg onder 25 °C (kamertemperatuur) in 'n koel, donker plek.

VERSIGTIG
Bevat:
Moksidektien .....20 mg/ml (2 % m/m)
Prazikwantel .....125 mg/ml (12,5 % m/m)

PRODUKBESKRYWING:
Equest plus tape bevat die breëspektrum lintwurmdoder, moksidektien, 'n tweede generasie makrosikliese laktoon. Dit bevat ook prazikwantel, 'n breëspektrumlintwurmdoder vir die doeltreffende behandeling van lintwums in perde. Die jel formulasie is smaaklik en doeltreffend teen die meeste belangrike rondewurmsoorte, lintwurms en papies van perde.
Dit word gebruik in die behandeling en beheer van rondewurms (insluitende arteriële larfstadia van *Strongylus vulgaris*), volwasse en laat-geïnsisteerde klein strongiliede, papies, lintwurms en *Habronema* spp. **Equest plus tape** is doeltreffend teen die volgende parasiete:

GROOT STRONGILIEDE: *Strongylus vulgaris* (volwassenes, onvolwassenes en arteriële larfstadia), *Strongylus edentatus* (volwassenes en onvolwassenes), *Strongylus equines* en *Triodontophorus* spp.
KLEIN STRONGILIEDE: insluitend *Cyanthostomum* spp., *Cylicocyclus* spp., *Cylicodontophorus* spp., *Cylicostephanus* en *Gyalocephalus* spp.
SPELDWURMS: *Oxyuris equi* (volwassenes en onvolwassenes)
ASKARIEDE: *Parascaris equorum* (volwassenes en onvolwassenes)
HAARWURMS: *Trichostrongylus axei* (volwassenes)
STRONGILOÏEDE: *Strongyloides westeri* (volwassenes)
GROOTBEK MAAGWURMS: *Habronema* spp. (maag en kutane (somersere) vorms) en *Draschia* spp.
LONGWURMS: *Dictyocaulus arnfieldi* (volwassenes en onvolwassenes)
SESTODA: *Anoplocephala* spp. en *Paranoplocephala* spp.
PAPIES: Onvolwasse *Gasterophilus intestinalis* en *Gasterophilus nasalis*
KUTANE ONKOSERKIASE: *Onchocerca* spp. (microfilaria)

WAARSKUWINGS
MOET NIE DIE VOLLE SPUIT TOEDIEN AAN PERDE ONDER 400 KG NIE.
Moet nie perde behandel binne 28 dae voor slag vir menslike verbruik nie.
Uiters giftig vir waterhoudende spesies. Moet nie damme, riviere, strome en ander waterweë besoedel met die produk of leë houer nie.
Hou buite bereik van kinders, oningeligte persone en diere.
Alhoewel hierdie middel breedvoerig onder 'n wye verskeidenheld van toestande getoets is, mag dit faal as gevolg van verskeie redes. Indien dit vermoed word raadpleeg 'n veearts en verwittig die registrasiehouer.

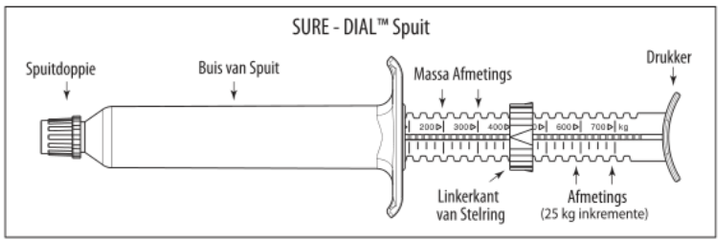
VOORSORGMAATREËLS
Bepaal die massa van die perd wat behandel word akkuraat (indien 'n skaal nie beskikbaar is nie, gebruik 'n weegband) en maak seker die spuit word gestel vir die korrekte dosis vir die perd.
Giftig vir mense indien ingesluk. Sal vel en oë irriteer. Was hande na gebruik.
Equest plus tape moet gebruik word voor die vervaldatum op die etiket.

GEBRUIKSAANWYSINGS
Gebruik slegs soos aangedui
Bepaal die massa van die perd wat behandel word akkuraat (indien 'n skaal nie beskikbaar is nie, gebruik 'n weegband) en maak seker die spuit word gestel vir die korrekte dosis vir die perd.
Wanneer gebruik soos aangedui, is **Equest plus tape** veilig vir gebruik in vullens oor 4 weke ouderdom en alle teeldiere, insluitende hingse en dragtige merries.
Equest plus tape word voorsien in 'n gereed-vir-gebruik spuit wat gekalibreer is volgens die liggaamsmassa van die perd wat behandel word, in intervalle van 25 kg liggaamsmassa. Die inhoud van hierdie spuit sal 'n perd van 700 kg massa behandel.

DOSIS
Equest plus tape word oraal toegedien teen 'n koers van 0,4 mg/kg moksidektien en 2,5 mg prazikwantel per kg massa.
Die volgende tabel dien slegs as 'n riglyn:

	PONIE		LIGTE PERD		SWAAR PERD	
OUDERDOM	Massa (kg)	Dosisse per spuit	Massa (kg)	Dosisse per spuit	Massa (kg)	Dosisse per spuit
3 maande	60	9	125	4	155-170	3
6 maande	95	6	185	3	230-265	2
volwasse	200	2	400	1	500+	1

TOEDIENING
1. Voorbereiding van die spuit
- hou die spuit met die bopunt na links sodat die massa aanduidings en klein swart merkies (wat 25 kg inkremente voorstel) gesien kan word soos in die onderstaande diagram;
- draai die skroef totdat die linkerkant van die ring met die korrekte massa ooreenstem;
- verwyder die beskermende doppie by die spuitpunt en bêre dit vir latere gebruik.



2. Toediening van die dosis
- maak seker dat die perd se bek leeg is;
- met u duim op die suier, druk die punt van die spuit in die perd se bek, in die spasie tussen die voorste en agterste tande, en maak seker dat die punt van die spuit oor die agterste deel van die tong is;
- lewer die jeldosis aan die agterkant van die tong deur die suier liggies af te druk tot dit stop;
- lig die perd se kop op na dosering om te verseker dat die jel ingesluk word.

3. Oortollige jel
- indien daar nog jel in die spuit oorbly na behandeling, plaas die spuitdoppie terug;
- berg die oorblywende jel onder 25 °C (kamertemperatuur) vir latere gebruik, maar nie later as die vervaldatum op die etiket nie;
- een spuit behandel 'n 700 kg perd.

PARASIET BEHEERPROGRAM
Alle perde behoort 'n gereelde parasiet beheerprogram te hê. Gereelde ontwurming sal die risiko van siekte a.g.v. klein en groot strongiliedewurm, soos bv. koliek en wurmarteritis, verminder. Herinfeksie van perde met wurms is algemeen en behandeling behoort gereeld herhaal te word om doeltreffende beheer uit te oefen. Die unieke lang nawerking van **Equest plus tape** teen wurms insluitend geïnsisteerde klein strongiliedes, is veral waardevol in die verkorting van doseerintervalle in strategiese beheerprogramme. Herbehandelingsintervalle kan met veiligheid tot 13 weke verleng word. Raadpleeg 'n veearts vir 'n toepaslike program vir u spesifieke behoeftes.

VERPAKKING
Gekalibreerde spuit bevattende 14,4 g netto inhoud wat 20 mg/ml moksidektien en 125 mg/ml prazikwantel bevat.
Die spuit is verpak in 'n karton met 'n voubiljet.

REGISTRASIEHOUER
Zoetis South Africa (Pty) Ltd
Mpy. Reg. No. 2012/001825/07
Posbus 783720, Sandton 2146
Suid-Afrika
Tel. (011) 245 3300 of 0860 ZOETIS (0860 963847)

zoetis Artwork Center / Louvain-la-Neuve / BELGIUM

GRAPHIST	Cécile Gavage	PRODUCT NAME	Equest Plus Tape		COLOURS
PROJECT NR	2015-23222	ITEM	LEAFLET	PLANT	BLACK
		~~NO GTIN NR~~		OLOT	
		NEW CODE		COMPONENT UNIQUE ID	
COUNTRY (-IES)	ZA	P608-525ZA/04-15		13009	
DATE(S) & VERSION(S) NR		OLD CODE		SIZE (mm)	DIELINE REFERENCE
29/05/2015 - v1	04/11/2015 - v4	P608-525ZA/11-11		210 x 297	FP020
01/07/2015 - v2		DESCRIPTION OF REQUEST:			FONT SIZE(S)
29/10/2015 - v3		Pfizer to Zoetis			7,5 pt
DATAMATRIX CHECK	P608-525ZA/04-15	P608-525ZA/04-15	P608-525ZA/04-15	P608-525ZA/04-15	

OLOT
TECHNICAL REVIEW - APPROVED BY :