

MoxiSure LA

Injectable Anthelmintic for Sheep

For the treatment and control of internal parasites, nasal bot and itchmite in sheep

ACTIVE CONSTITUENT Each mL contains 20mg of moxidectin, and NMP <20% w/v.

Moxiject LA Injection for Sheep contains moxidectin, a member of the milbemycin / avermectin family of anthelmintics. It is effective against sensitive strains of the following parasites: Gastrointestinal parasites (adult and immature stages of): *Haemonchus contortus*; *Ostertagia* (*Teladorsagia*) spp.; *Ostertagia circumcincta*; *Ostertagia trifurcata*; *Trichostrongylus axei*; *Trichostrongylus* spp.; *Trichostrongylus colubriformis*; *Nematodirus* spp.; *Nematodirus filicollis*; *Nematodirus spathiger*; *Cooperia* spp.; *Cooperia oncophora*; *Strongyloides papillosus*; *Chabertia ovina*; *Oesophagostomum venulosum* (Adults only); *Trichuris ovis* (Adults only); Inhibited (or hypobiotic) larvae of *Haemonchus*, *Ostertagia* and *Trichostrongylus*. Lungworm: *Dictyocaulus filaria* (adult and immature). Nasal bot: *Oestrus ovis*. Itchmite: *Psorergates ovis*.

PROTECTION PERIOD A single treatment of **MoxiSure LA Injection for Sheep** at the recommended dose rate prevents reinfection of sheep as in the following table:

Protection	H. contortus	T. (O.) circumcincta	T. colubriformis
Prevents reinfection	91 days	112 days	42 days

The protection period may vary from the times stated. Where resistance exists, protection period may be shorter than those stated. Some field studies have shown that a longer protection period may be achieved.

Resistance may develop to any anthelmintic. Ask your local veterinary practitioner or animal health advisor for recommended parasite management practices for your area to reduce development of resistance. It is advisable that a resistance test be conducted regularly when using parasite treatment.

DIRECTIONS FOR USE

By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label.

Only for subcutaneous injection at the base of the ear or high on the neck behind the ear. Animals should be restrained for treatment to ensure the product is injected under the skin, not into the muscle tissue.

Intramuscular injection will result in prolonged residues.

Check accuracy of injectors regularly.

DOSING SCHEDULE

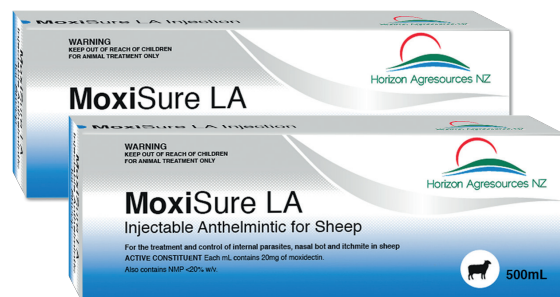
A representative sample of animals should be weighed before the treatment to ensure the correct dose rate is used. Dose the mob to the heaviest animal by bodyweight in each group (ewes, wethers, rams, lambs etc.). Do not underdose. Where there is a large variation in size within the group, dose rate should be based on the label directions for each weight range. Drafting into two or more lines may be appropriate, to avoid excessive overdosing.

SAFETY

Moxiject LA Injection for Sheep has a wide safety margin when used as recommended.

Moxiject LA Injection for Sheep can be used concurrently with other treatments including

Available in 12x500mL flexi pack outer



mineral supplements and vaccines. It is recommended to inject vaccines on the opposite side of the neck to **Moxiject** LA Injection for Sheep.

WITHHOLDING PERIODS

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.

MEAT: Sheep producing meat and offal for human consumption must not be sold for slaughter either during treatment or within 127 days following the last treatment.

MILK: Milk intended for human consumption must be discarded during treatment and for not less than 180 days following the last treatment.

STORAGE

Store below 25 °C (room temperature). Once broached, product can be used for up to 28 days.

DISPOSAL

Preferably dispose of the product by use. Otherwise dispose of product and packaging at an approved landfill or other approved facility.

READ ENTIRE LABEL BEFORE USE

May be harmful if swallowed. May cause skin irritation. May cause eye irritation. May damage fertility or the unborn child from repeated oral exposure. May cause harm to breast-fed children from repeated oral exposure. Presumed to/may cause organ damage from repeated oral exposure at high doses.

HANDLING PRECAUTIONS

Avoid contact with skin or eyes. Do not eat, drink or smoke while using. Wear protective clothing such as impervious gloves and eye protection when using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

FIRST AID

If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately. If splashed in the eyes, wash out immediately with water.

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

ENVIRONMENTAL PROTECTION

Very toxic to aquatic organisms with long lasting effects. Harmful to the soil environment. Harmful to terrestrial vertebrates. Toxic to terrestrial invertebrates. Avoid contamination of any water supply with product or empty container. Avoid release to the environment. Collect spillage.

Registered pursuant to the ACVM Act 1997, No A10806

See www.foodsafety.govt.nz for registration conditions.

HORIZON AGRESOURCES (NZ) LTD

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DOSE RATE Sheep:

1mL per 20kg (equivalent to 1mg moxidectin per kg bodyweight).
Sheep heavier than 90kg should be dosed at 0.5 mL/10kg.

***DO NOT USE IN LAMBS LESS THAN 20KG**

Weight (kg)	Dosage (mL)
20*	1.0
21-30	1.5
31-40	2.0
41-50	2.5
51-60	3.0
61-70	3.5
71-80	4.0
81-90	4.5