

RESTRICTED VETERINARY MEDICINE

Keep out of reach of children

FOR ANIMAL TREATMENT ONLY

Finadyne[®] Transdermal

Pour-on solution for cattle

50 mg Flunixin/mL (Equivalent to 83 mg flunixin meglumine/mL)

Read entire leaflet before use.

For the treatment of pain, fever and acute inflammatory conditions in cattle.

INDICATIONS

- Reduction of fever and alleviation of clinical signs of inflammation (pain, swelling, firmness, milk drop, improved milk character) associated with mastitis.
- Reduction of fever and alleviation of clinical signs of inflammation associated with BRD (bovine respiratory disease) pneumonia, endotoxaemia and acute inflammatory conditions.
- Reduction of pain and inflammation associated with lameness.

DOSAGE AND ADMINISTRATION

For pour-on treatment only. For single application.

The bottle has a graduated dose chamber which is calibrated in kilograms of bodyweight.

Recommended dose**3.33 mg flunixin/kg bodyweight (equivalent to 1 mL/15 kg bodyweight)**

Determine bodyweight of the animal as accurately as possible prior to use.

Practice the administration instructions several times before dosing animals to become familiar with using the bottle.

The operator should wear gloves when using this product and avoid contact with skin and eyes.

STEP 1

On first use:

Remove cap and peelable seal from dosing chamber.

Do not remove the cap from the bottle

Step 1On first use
remove cap and peelable
seal from the
dosing
chamber.Do not
remove
cap from
the bottle.

[Signature]
 Manager Approvals Operation
 Regulation and Assurance



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STEP 2

While holding the bottle upright and at eye level, slowly and gently squeezing the bottle to fill the dosing chamber to the selected mark for the animal (kilograms bodyweight).

Step 2



Hold the bottle upright and at eye level while slowly and gently squeezing the bottle to fill the dosing chamber to the selected mark.

If the dosing chamber is overfilled follow the Overfill Reduction Instructions.

STEP 3

Pour the measured volume along the midline of the animals back from the withers to tail head.

Avoid localised application to smaller areas. In long haired cattle part the hair and ensure the product contacts the skin.

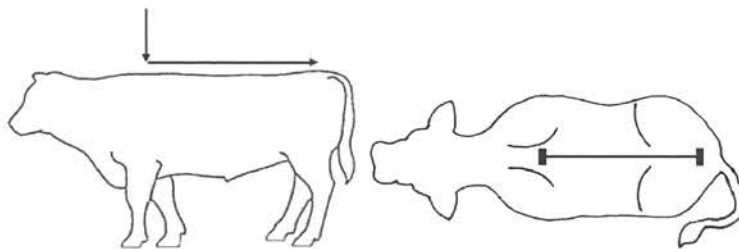
Step 3



Pour the measured volume on the midline of the animal's back extending from withers to tail head.

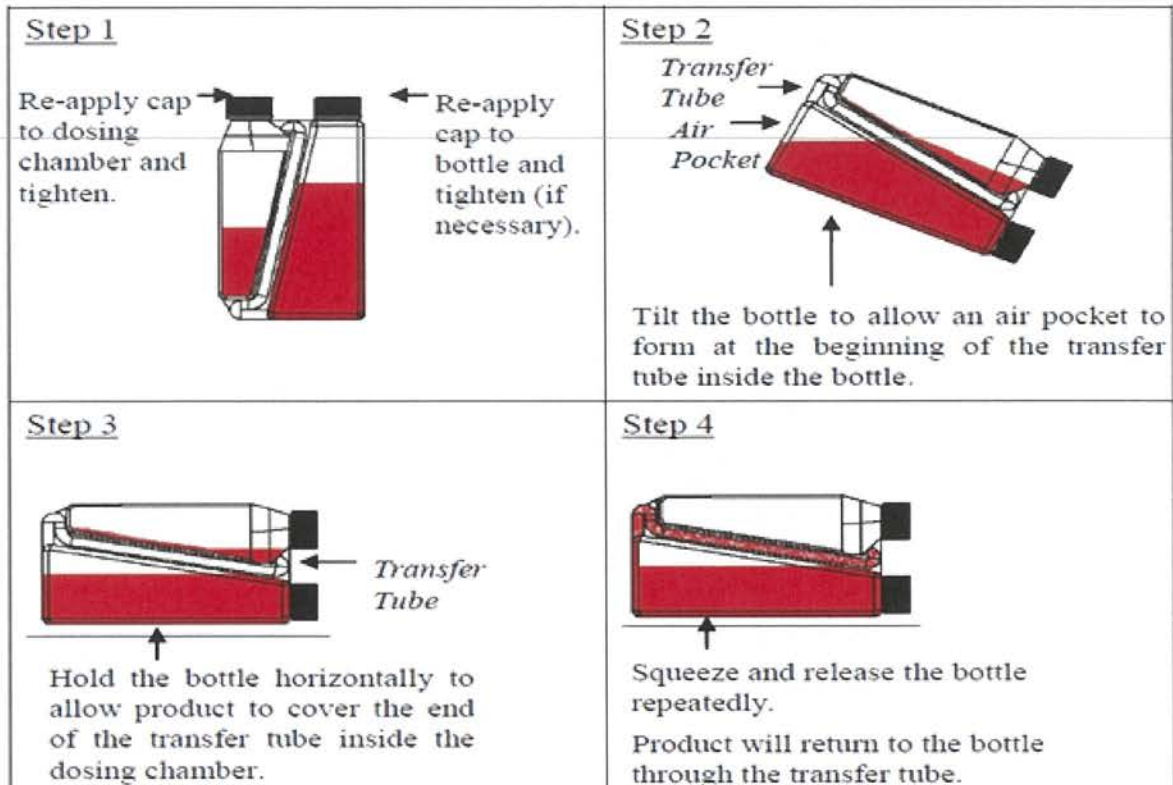
A small amount of liquid will remain on the walls of the chamber, but the chamber is calibrated to account for this.

Avoid squeezing the container section while the solution is poured from the dosing chamber.



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Chamber overflow reduction instructions



ADDITIONAL INFORMATION

Flunixin (as a meglumine salt) is a non-steroidal anti-inflammatory drug (NSAID) with which acts by inhibition of prostaglandin synthesis, thereby exerting anti-inflammatory, analgesic and antipyretic properties.

Following application, the product is rapidly and completely absorbed within 1-2 hours. Do not apply to wet animals and keep animals dry for a minimum of 2 hours post application to maximise absorption.

In a clinical trial, Finadyne transdermal provided improvement in the local (udder swelling) and systemic clinical signs (hyperthermia, increased pulse and respiratory rates) associated with endotoxic mastitis. In a clinical mastitis trial, an improvement in milk yield was demonstrated in animals treated with Finadyne transdermal to at least day 5 post treatment.

CONTRAINDICATIONS

Not for use in bobby calves

Can be used during pregnancy and lactation except within 48 hours of parturition.

Non-Steroidal Anti-Inflammatory Drugs are known to have the potential to delay parturition through a tocolytic effect by inhibiting prostaglandins that are important for the initiation of parturition. The use of the product in the immediate post-calving period may interfere with involution of the uterus and expulsion of foetal membranes, resulting in retained placentae.

Do not use in animals suffering from cardiac disease or where there is evidence of gastrointestinal ulceration or bleeding.



Do not use in severely dehydrated, hypovolaemic animals as there is a potential risk of increased renal toxicity. Care should be taken in using in aged animals or animals with reduced renal or hepatic function. Apply only to undamaged skin.

Do not administer corticosteroids or other NSAIDs concurrently.

Some NSAIDs may be highly bound to plasma proteins, so caution should be taken if using in conjunction with other highly protein bound drugs. Concurrent administration of potentially nephrotoxic drugs should be avoided.

Do not use in case of hypersensitivity to the active substance or to any of the excipients.

In case of bacterial infections, concurrent antibiotic therapy should be considered.

WITHHOLDING PERIOD

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: Cattle producing meat or offal for human consumption must not be sold for slaughter either during treatment or within **21** days of the last treatment.

Milk: Nil.

ADVERSE REACTIONS

Transient swelling, erythema, dandruff, broken/brittle hair, hair thinning, alopecia or skin thickening may be observed at the application site, but no specific treatment is generally required. Field studies demonstrate the product does not alter the structure of the skin where the product has been applied.

In very rare cases anaphylactic reactions, which may be serious, may occur and should be treated symptomatically.

STORAGE

Store below 30°C. Once opened use within 6 months.

HANDLING PRECAUTIONS

DANGER: May be harmful if swallowed. May cause eye damage and mild skin irritation. Do not smoke, eat or drink while handling the product.. The operator should wear gloves and eye protection when using this product and avoid contact with skin and eyes. Wash hands after use. Avoid release to the environment.

FIRST AID

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If in eye, you feel unwell or skin irritation occurs get medical advice. For advice contact a doctor or the National Poisons Centre 0800 POISON (0800 764 766). Refer to Safety Data Sheet.

DISPOSAL

Dispose of unused contents into an appropriate biohazard container or a suitable landfill. Dispose of empty container by puncturing and burying in a suitable landfill, *or if appropriate recycle*. Do NOT burn. See *Safety Data Sheet for further information*. www.msd-animal-health.co.nz

ACVM Registration No. A11281

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



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