



APVMA Approval No: 63766/130584

Label Name: PIRANHA DIP FOR SHEEP

Signal Headings: POISON

KEEP OUT OF REACH OF CHILDREN

FOR ANIMAL TREATMENT ONLY
READ SAFETY DIRECTIONS

Constituent 480 g/L THIACLOPRID Statements:

Claims: For the control of neonicotinoid susceptible and IGR resistant strains of body lice Bovicola ovis on short wool sheep.

Piranha Dip for Sheep is for the control of neonicotinoid susceptible and IGR resistant strains of sheep body lice Bovicola ovis on short wool sheep (10 days to 6 weeks after shearing).

Net Contents: 300 mL 500 mL 1 L 2 L 2.5 L 5 L

Directions for Use:

Restraints:

DO NOT dip sheep less than 10 days after shearing
DO NOT dip sheep more than 6 weeks after shearing.
DO NOT TREAT less than 60 days after last treatment.
DO NOT USE on ewes which are producing or may in the future produce milk that may be used or processed for human consumption.

Contraindications:

Precautions:	
Side Effects:	

# Dosage and Administration:

Shake well before use

#### Critical Comments

Plunge dips should be at least 9 metres in length to ensure adequate contact time between sheep and dip solution. Sheep should be pushed under twice and heads dunked to improve the opportunity for thorough fleece wetting. Do not allow dip volume to drop below a suitable working volume which allows the sheep to be completely dunked. For effective control of lice, thorough wetting to skin level is essential. Allow shearing cuts to heal before dipping.

Dipping sheep heavily infested with grass seed is not recommended.

This is a non-stripping dip. Reinforcement with undiluted concentrate is not required when topping up.

When dipping out (i.e. the level of dip wash falls by more than 25%) add 10 mL of Piranha Dip for Sheep in 100 L of clean water each time the level of dip wash falls by 500 L. Dip should be discarded if it becomes excessively fouled, and at the end of each day's dipping.

Do not use this product for hand jetting, in jetting races or in shower dips.

This section contains file attachment.

#### General Directions:

This product is compatible with the dip additives zinc sulphate and chlorhexidine gluconate. Mixing Instructions: Prior to pouring, shake container well. Do not add the concentrate directly to the dip. Premixing of the concentrate in a bucket of clean water taken from the dip is recommended. Pour the premix solution along the length of the dip and stir thoroughly. Continue to stir the dip until the material is completely mixed with the water. It is recommended that sheep be yarded the night before dipping ensuring adequate water is available. Dip sheep in morning to allow them to dry before nightfall.

Only dip sheep between 10 days and 6 weeks after shearing. Shorn lambs should be dipped separately, and prior, to adult sheep (to avoid trampling, drowning and disease transmission). Draft off diseased sheep, e.g. with mycotic dermatitis, pink-eye or abscesses, and dip them last (before cleaning out the dip). Do not plunge dip young lambs before their first shearing.

Young, unshorn lambs-at-foot may be treated with a knockdown pour-on lousicide registered for this use (e.g. Extinosad®; Viper®).

Efficacy is not affected by moderate rainfall either before or after treatment, however good management practices indicate that sheep should be dry before dipping.

Management practices which promote good lice control such as complete musters, accurate treatment of every animal according to label directions, ensuring all animals can be treated at the same time, no split shearings, stock proof fencing to prevent external introductions, quarantine and lice treatment of all newly purchased stock are essential for effective lice control. Treated sheep must not be mixed with lousy sheep.

This product is safe for use on breeding ewes and rams.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

## Withholding Periods:

MEAT: DO NOT USE less than 42 days before slaughter for human consumption MILK: DO NOT USE on ewes which are producing or may in the future produce milk that may be used or processed for human consumption

WOOL HARVESTING INTERVAL: DO NOT USE less than 3 months before shearing or fibre collection.

### Trade Advice:

EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 60 days (2 months) before slaughter for export. The ESI on this label was correct at the time of label approval. Before using this product, confirm the current ESI from Elanco Australasia Pty Ltd on 1800 995 709 or the APVMA website (www.apvma.gov.au/residues).

## Safety Directions:

Poisonous if swallowed. When opening the container and preparing dip, and using prepared dip, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat, PVC or rubber apron, elbow-length chemical resistant gloves and water resistant footwear. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and contaminated clothing.

### First Aid Instructions:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

### First Aid Warnings:

# Additional User Safety:

When opening the container and preparing dip, wear goggles or safety glasses. If concentrated liquid contacts the eyes, rinse immediately with plenty of water and seek medical advice.

Rehandling Treated Sheep: Do not handle sheep after dipping until wool has dried unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing), chemical resistant gloves and water resistant footwear. Clothing must be laundered after each day's use.

Additional information is listed in the Safety Data Sheet obtainable from Elanco Australasia Pty Ltd on 1800 995 709

# Environmental Statements:

## **ENVIRONMENTAL PROTECTION**

This product is very toxic to aquatic life, and presents a chronic risk to earthworms and other soil invertebrates. DO NOT contaminate streams, rivers, wetlands or watercourses with this product or used containers.

## Disposal:

### Dip Disposal Instructions:

Used dip solution and sludge must be disposed of on an area of dedicated land. To prevent run-off or drainage to watercourses the land should be level, bunded and of adequate size to allow even application of 10 L per square metre (i.e. 4000 L over an area of 400m2). Compacted or poorly draining soils should be aerated or cultivated prior to application of the used dip. Addition of manure or composted material to soils with low organic matter or nutrient levels will assist biodegradation of chemical in the soil. A disposal area containing moist, fertile, freely-draining soil (e.g. beneath a green crop or pasture) will enhance breakdown of the chemical following disposal.

### In-Use Dip Containment:

Use of plunge dips with draining pens to return dip solution run-off from sheep to the dip is recommended. This reduces chemical wastage and contamination of the environment. Where draining pens are not used, a level area of approximately 20 square metres at the base of the exit or 'chute' should be bunded to prevent run-off and, if required, prepared as per the dedicated dip disposal area (refer to Dip Disposal Instructions).

Disposal of containers:

[300 mL, 500 mL containers] Dispose of empty container by wrapping with paper and placing in the garbage.

[1 L, 2 L, 2.5 L and 5 L containers] Triple-rinse container into the dip. Do not dispose of undiluted chemicals on-site. If the container has the drumMUSTER logo visible, and has been thoroughly cleaned and dried, and is free of any visible residues, it can be recycled at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be recycled separately with the container. If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

Storage:

Store below 30°C (room temperature). Store in original container, tightly closed in a safe place. Do not freeze. Protect from Light.

Dosage table: Piranha Dip for Sheep

### PN 63766

Animal/Pest	Situation	Treatment
Sheep/Body louse	Short wool – 10 days to 6	Plunge dip
(Bovicola ovis)	weeks after shearing	

**Application rate:** 48 mg thiacloprid/L clean water **Do not add concentrate directly to the dip.** 

Premix concentrate in a bucket of clean water first.

Initial charge: Dilute at rate of 10 mL Piranha Dip for Sheep in 100 litres of clean water.

Accurately measure or calculate the volume of the dip prior to charging.

Topping up: Dilute at rate of 10 mL Piranha Dip for Sheep in 100 L of fresh clean water and top up

when dip level falls by approximately 25%.