# **CYPERGUARD** NON OP Cypermethrin High Cis 10% w/w per ml

## DATA SHEET



## INDICATIONS

Cyperguard non-OP sheep dip is licensed for the prevention and treatment of blowfly strike, lice, keds and ticks on sheep by plunge dipping after dilution of the product with water.

Cyperguard is also licensed for the prevention and treatment of sheep scab caused by pyrethroid sensitive mites.

## BENEFITS

- Treats and prevents blowfly strike, lice, keds and sheep scab at a single diping.
- Excellent tick control and reduces re-infestation.
- Cost effective.
- Short 14 day meat withdrawal period.
- Provides up to 9 weeks' protection against blowfly strike



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LIST No	UNIT PACKAGE	CASE SIZE
1CYP006	500 ml	12
1CYP003	1L	12
1CYP004	2L	12

See reverse for Administration & Dosage

# **CyperGuard** Sheep Dip



## PRESENTATION

A pale yellow, clear, water miscible micro emulsion concentrate containing cypermethrin (cis/trans 80/20) 10%w/w, for dilution with water before use.

## USES

For the prevention and treatment of blowfly strike, lice, keds and ticks on sheep by plunge dipping after dilution of the product with water. For the prevention and treatment of sheep scab caused by pyrethroid sensitive mites.

## DOSAGE AND ADMINISTRATION

For blowfly, keds, ticks, lice and sheep scab. Initial dilution rate: 1 litre of dip to 500 litres water Replenishment: 1 litre of dip to 500 litres water. Do not dilute the product until it is actually required.

## To prepare the bath:

Baths should be accurately calibrated. Fill the bath with the required quantity of clean water. Pour the required measured volume of dip directly into the bath to give the required strength at a rate of 2 Litres of Cyperquard per 1000 Litres (220 gallons) of water. Stir the bath thoroughly from end to end to ensure complete mixing.

## **Replenishment:**

Replenish after every 50 sheep dipped. The bath should be topped up to its original volume with water. Then add 20ml of dip concentrate for each 10 litres of water added.

## Dippina:

For Blowfly, Ticks, Lice and Keds. Immerse the sheep in the bath until the fleece is completely saturated with dip wash. All parts of the sheep except the head and ears must remain immersed for not less than thirty seconds. Plunge the head under at least twice, allowing time to breathe between plunges. To reduce the risk of Blowfly strike, control worms and treat all wounds.

Skim off at regular intervals, any scum which may form on the surface of the dipping bath.

## Blowfly:

A single treatment will provide up to 9 weeks control of Blowfly strike. Occasionally retreatment may be necessary after 4 to 9 weeks depending on the level of challenge, weather conditions, and timing of the first dipping.

## Sheep Scab, its cure and prevention:

For the purposes of dipping against sheep scab, sheep must be totally immersed in a sheep bath of an approved sheep dip. and all parts of the sheep except the head and ears must remain immersed in the bath for a period which shall in no case be less than one minute. Plunge the head under at least once.

## To prevent fouling of the bath:

It is important that the dip bath is emptied and thoroughly cleaned at the end of each day's dipping or earlier if it becomes very dirty during the day's dipping. Dip no more than one sheep per every 2 litres of the initial bath volume before the bath is completely emptied.

## CONTRA-INDICATIONS. WARNINGS ETC.

Do not administer to non-ruminating calves or to animals weighing less than 100kg body weight. Do not administer to sheep.

## SPECIAL WARNING FOR EACH TARGET SPECIES

The product is not intended for treatment of acute clinical conditions such as nutritional muscular dystrophy.

## OVERDOSE (SYMPTOMS, EMERGENCY PROCEDURES, ANTIDOTES), IF NECESSARY

1. Sheep should never be dipped on a full stomach, when the wool is wet, or when they are heated, tired, thirsty or suffering from wounds or open sores.

2. Do not use where there is known hypersensitivity to the active ingredient.

3. For best results sheep should not be dipped soon after shearing, but should have at least 3 weeks growth of wool.

4. Choose a cool, dry day and dip early in the morning.

#### **OBSERVE LABEL** TAKE TIME L)) DIRECTIONS

Bimeda data sheet created: February 2021

5. Rest sheep 2 or 3 hours before dipping.

6. Rams and fat sheep should be assisted through the bath and lambs dipped separately from the ewes.

7. Care should be taken to ensure that the sheep do not swallow or inhale any wash.

8. After dipping, sheep should be allowed to stand in a bare, open space, under shade if possible, but never in an enclosed building.

9. Do not dilute the product until it is actually required.

## WITHHOLDINGS PERIODS

Following treatment with Cyperguard Sheep Dip, sheep may not be slaughtered for human consumption for 14 days. Animals must not be slaughtered for human consumption during treatment. The product must not be used on sheep producing milk for human consumption. To avoid post dipping lameness

Post dipping lameness may occur when the sheep are dipped in dirty wash, or wash which has been allowed to stand in the bath overnight or longer. It is important that the dip bath should be emptied and thoroughly cleaned at the end of each day's dipping or earlier if it becomes very dirty during the day's dipping.

## SPECIAL SAFETY PRECAUTIONS TO BE TAKEN BY THE PERSON ADMINISTERING THE PRODUCT TO ANIMALS

Minimise operator contamination by good dipping facility design, e.g. fit splash boards where operators stand. Ensure that those using dips are competent to do so.

#### When handling concentrate including dip replenishment:

1. Do not use in an enclosed area and avoid inhaling vapour.

2. Wear non-lined, synthetic rubber gloves (heavy-duty gauntlet style nitrile at least 300 mm in length and 0.5 mm thick), wellington boots, waterproof (made of nitrile or PVC) trousers or leggings and coat or bib-apron and a face shield when handling the concentrate.

3. Wash splashes of the dip concentrate from skin and eyes and from protective clothing and equipment immediately. 4. Remove heavily contaminated clothing immediately and wash or destroy

## 2. When working with diluted dips and freshly dipped sheep:

1. Dipping should only be carried out in a well ventilated area, preferably outdoors.

2. Wear non-lined, synthetic rubber gloves (heavy-duty gauntlet style nitrile at least 300 mm in length and 0.5 mm thick), wellington boots, waterproof (made of nitrile or PVC) trousers or leggings and coat or bib-apron.

3. Accidental splashes on exposed skin should be washed off immediately. Wash hands, face and exposed skin immediately after leaving the work area, e.g. after dipping or for meal breaks.

4. Do not smoke, drink or eat during dipping without first withdrawing from the work area, removing protective clothing and washing hands, face and exposed skin.

5. Remove heavily contaminated clothing immediately and wash or destroy.

Check and replace any worn or damaged items of 6. protective clothing. Wash measuring and dipping equipment after use. Protective clothing should be washed Wash measuring and dipping each day after dipping operations to prevent build up of chemicals in the materials.

## 3. Handling sheep in the weeks following dipping:

Handle sheep as little as possible after dipping as dip residues remain on the sheep for some weeks following dippina.

If you need to handle sheep, wear coveralls and wellington boots. If the sheep are wet, wear waterproof trousers and coat or bib-apron and wellington boots.

Always wash hands and exposed skin with soap and water after handling sheep or fleece and before eating, drinking and smoking.

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A full product SPC is available on request from Bimeda or alternatively can be found on the HPRA website.



## 4. Medical advice to users and doctors:

Please note that Cyperguard is a non-organophosphorus sheep dip.

This product contains cypermethrin, which is a synthetic pyrethroid. Cypermethrin is a potential skin sensitiser and may induce paraesthesia or tingling effects on exposed areas of human skin.

Wash all accidental spillages of the concentrate and diluted dip off the skin immediately.

If you feel unwell after working with this product consult your doctor and show this label

Doctors can obtain advice on clinical management from the Poisons Information Centre.

## **PROTECTION OF THE ENVIRONMENT**

1. Dangerous to fish and other aquatic life.

2 Do not contaminate water including ponds, ditches, ground and surface waters. It is an offence to permit any poisonous, noxious or polluting matter to enter any river, stream or watercourse.

3. In order to protect aquatic life, it is important to ensure that sheep have an area where dip can drip from the fleece and drain back into the bath immediately after dipping and also that sheep do not enter or cross water courses whilst the fleece is still wet. Do not dip sheep near a watercourse.

Empty containers should not be re-used. Wash out thoroughly and place rinsings into the dip bath. Dispose of containers by approved means. Keep out of reach of children and animals.

5. Only buy sufficient product for your immediate needs. Do not dispose of the dip concentrate on the farm. Any undiluted product should be disposed of by a reputable specialist waste disposal contractor.

6. Do not use soakaways as a means of disposal. If you have a suitable area of land, the spent dip wash may be disposed of by applying no more than 5000 litres/hectare (450 gallons/acre) making sure that it cannot enter rivers, streams or lakes by run-off. Dilution of 1 part by 3 or more parts of water or slurry may be necessary to achieve this application rate. Remove livestock from the land before spreading. Alternatively, the spent dip wash should be disposed of by a reputable waste disposal contractor.

## SPECIAL PRECAUTIONS

HARMFUL IN CONTACT WITH SKIN AND IF SWALLOWED. IRRITATING TO EYES AND SKIN.

FOR EXTERNAL USE ONLY.

FOR ANIMAL TREATMENT ONLY. KEEP OUT OF THE REACH AND SIGHT OF CHILDREN.

PHARMACEUTICAL PRECAUTIONS

## Do not store above 25°C. Protect from light.

Do not mix with any other product.

Store in the original container, tightly closed in a safe place under lock and key in a press dedicated to approved insecticides.

Do not store diluted dip wash overnight. Discard the diuted product after the days dipping.

## LEGAL CATEGORY

## LM

## PACKAGE OUANTITIES

500ml, 1 litre and 2 litre

MARKETING AUTHORISATION NUMBER VPA 22033/007/001

## MARKETING AUTHORISATION HOLDER

**Bimeda Animal Health Limited** 2, 3 & 4 Airton Close, Airton Road Tallaght, Dublin 24, Ireland Tel: +353 (0) 1 466 7900