

PRODUCT INFORMATION

WSD DIAZINON

For Sheep, Cattle, Goats and Pigs

Product Description

WSD DIAZINON is a treatment for external parasites of sheep, cattle, goats and pigs.

Type of Preparation

WSD DIAZINON is an emulsifiable concentrate containing 200g/L diazinon- an organophosphate insecticide- to be diluted with water and used as a spray or dressing.

Indications

Sheep and Lambs:

Blowfly dressing for struck sheep and around marking wounds on lambs.

SPECIAL NOTE: The use of diazinon to treat sheep lice is not permitted except under a permit issued by the APVMA.

Milking Sheep: Should not be used in sheep producing milk for human consumption.

Cattle: Biting and sucking lice (*Bovicola bovis*, *Linognathus vituli*, *Haematopinus eurysternus*).

Dairy Cattle: Suitable for cattle producing milk for human consumption (see withholding period information)

Goats: Lice (*Damalinia caprae*)

Dairy Goats: Suitable for goats producing milk for human consumption (see withholding period information)

Pigs: Lice (*Haematopinus suis*) and mange (*Sarcoptes scabiei*)

Dosage

Always refer to the label.

Sheep: Blowfly treatment- Dilute 5ml/L (1g/L) in water and saturate the affected area. Use a brush or suitable applicator to avoid contact by the operator.

Marking wounds- Dilute 5ml/2L (0.5g/L) in water and apply to the wool around the wound.

Goats: Lice- Hand spray: 100ml/40L (0.5g/L) in water. Thoroughly wet goats with spray. A second spraying may be necessary 16 to 17 days later.

Cattle: Lice- Hand spray: 1L/400L (0.5g/L) in water. Spray thoroughly using 5 to 10 L per head. A second spraying 16 to 17 days later is necessary to break the life cycle of the lice.

Pigs: Lice, mange- Hand spray: 100ml/40L (0.5g/L) in water. Thoroughly wet pigs with spray. Use three applications at 10 day intervals.

Advice On Use

- **WSD DIAZINON** must never be applied undiluted and should be correctly diluted before use.
- All preparations containing diazinon should be treated with CAUTION. Personal protective equipment is recommended for operators when diluting or using diazinon preparations.
- **WSD DIAZINON** must not be stored in any container other than the original.
- There is widespread resistance to diazinon among populations of the sheep blowfly *Lucilia cuprina*. Animals treated with diazinon alone may still be susceptible to re-strike.
- Diazinon is no longer permitted to be used for dipping or jetting of sheep for the treatment of lice. WSD provides a range of alternative products for the treatment or control of lice including **WSD FLOCKMASTER MKII** or **WSD COMMAND**.

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY



WSD Diazinon

FOR SHEEP, CATTLE, GOATS AND PIGS

200 g/L Diazinon (an Anticholinesterase compound)

636 g/L Liquid Hydrocarbon

For use as blowfly dressing for struck sheep,
dressing for marking wounds on sheep, spray
to control cattle lice, spray to control pig lice
and mange, spray to control goat lice.

■ **20 L** ■ **5 L**



DIRECTIONS FOR USE RESTRAINTS

Do not use this product for dipping or jetting sheep. Do not use on female sheep which are producing or may in the future produce milk or milk products for human consumption.

DOSAGE AND ADMINISTRATION

Animal/Pest	Treatment	Rate	Critical Comment
Sheep Blowfly - Lucilia cuprina	Dressing	5mL per 1L of water (1 g/L Diazinon)	Saturate struck area thoroughly. Use Brush on affected area.
Cattle Lice - Damalinia bovis Haematopinus eurystemus	Spray	1L per 400L of water (0.5 g/L Diazinon)	Use 5-10L per head. Spray thoroughly and repeat spray 15 days later to ensure that lice is broken.
Goats Lice - Damalina caprae	Spray	100mL per 40L of water (0.5 g/L Diazinon)	Spray goats and repeat spray 15 days later to ensure that lice life cycle is broken.
Pigs Lice - Haematopinus suis Mange Sarcoptes sp.	Spray	100mL per 40L of water (0.5 g/L Diazinon)	Spray pigs and repeat spray 15 days later to ensure that lice life cycle is broken.

Not to be used for any purpose, or in any manner, contrary to this label unless authorised under appropriate legislation.

GENERAL DIRECTIONS

Mixes readily with hard and soft water.

WITHHOLDING PERIODS

Meat (Sheep, Pigs and Goats): Do not use less than fourteen (14) days before slaughter for human consumption.

Meat (Cattle): Do not use three (3) days before slaughter for human consumption.

Milk (Sheep): Do not use on female sheep which are producing or may in the future produce milk products for human consumption.

Milk (Goats): Milk collected from does within forty-eight (48) hours following treatment must not be used for human consumption or processing. This milk should not be fed to kids.

Milk (Cattle): Milk collected from cows within six (6) hours following treatment must not be used for human consumption or processing. This milk should not be fed to bobby calves.

WOOL HARVEST INTERVAL: DO NOT use less than 2 months before shearing or fibre collection.

TRADE ADVICE

Use of this product may result in wool residues that may not comply with European Union environmental quality standards. Wool treated with this product may contain detectable residues; adequate treatment records should be kept and made available, if requested by wool buyers.

SAFETY DIRECTIONS

Product is poisonous if swallowed. Will irritate the eyes and skin. Repeated minor exposure may have a cumulative effect. Obtain an emergency supply of Atropine Tablets 0.6mg. Avoid contact with eyes and skin. Do not inhale vapour or spray mist. When opening the container and preparing spray/dressing, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat, elbow length PVC gloves and water resistant footwear. When using the prepared spray/ dressing wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat and elbow length PVC gloves and water resistant footwear and if excessive splashing or contamination is likely when using the spray/dressing, wear waterproof clothing [or cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat and PVC or rubber apron], elbow length PVC gloves and water resistant footwear. If clothing becomes contaminated with product, remove clothing immediately. If product on skin, immediately wash area with soap and water. 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

If swallowed, splashed on skin or in eyes, or inhaled, contact a Poison Information Centre phone Australia 131 126 or a doctor at once. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed.

ADDITIONAL USER SAFETY

Sheep Rehandling Interval: Six weeks. If sheep must be handled during this interval, cotton overalls buttoned to the neck (or equivalent clothing) should be worn. Safety Data Sheet (SDS): Additional information is listed in the Material Safety Data Sheet, which can be obtained from the supplier.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND THE ENVIROMENT

Dangerous to fish. Do not contaminate streams, rivers and waterways with the product or used containers.

DISPOSAL

Triple (or preferably) pressure rinse into the medicated spray/dressing. Do not dispose of undiluted chemicals on-site. Break, crush puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots. Empty containers and product should not be burnt.

STORAGE

Store below 30°C (room temperature) in the closed, original container in a dry, well-ventilated area and protect from light.

CONDITIONS OF SALE

All WSD Agribusiness Pty. Ltd. products are of high quality, being subjected to rigid quality control. The manufacturer, however, is unable to control the product's subsequent handling or use or the circumstances of each handling or use. This product is sold on the express condition that neither the manufacturer nor the distributor is under any liability for any loss or damage that may arise through such handling or use. If these conditions are unacceptable the container should be returned unopened for credit.

Registered, manufactured and distributed in Australia by:



WSD Agribusiness Pty. Ltd.

Koojan Avenue, South Guildford WA 6055

Tel: (08) 9321 2888 Fax: (08) 9479 4088

contact@wsdagribusiness.com

www.wsdagribusiness.com

APVMA Approval 39572/0614

Batch No:

Expiry:



**ORGANOPHOSPHORUS
PESTICIDE, LIQUID, TOXIC
(CONTAINS DIAZINON)**

UN No. 3018

HAZCHEM 2X

PACKING GROUP III

**In Transport Emergency
dial 000 police or fire brigade**

HAZARD STATEMENTS

Harmful in contact with skin. Causes serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Toxic to aquatic life. Toxic to aquatic life with long lasting effects. Repeated exposure may cause skin dryness and cracking.

PRECAUTIONARY STATEMENTS

Use only outdoors or in a well-ventilated area. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Avoid release to the environment. Wear protective gloves; protective clothing; eye protection; face protection.