

PRODUCT INFORMATION

WSD CY-GUARD SC

Sheep Blowfly Treatment

Product Description

WSD CY-GUARD SC is an external application for preventing blowfly strike in sheep and lambs.

Type of Preparation

WSD CY-GUARD SC is a concentrate containing 500g/L cyromazine- to be diluted with water and used as a dip or by jetting.

Indications

Sheep and Lambs: Prevention for up to 14 weeks but NOT treatment of blowfly strike by *Lucilia cuprina* in sheep.

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

Dosage

Always refer to the label.

Sheep: Dilute 2L/1000L in water and saturate the wool of sheep at least 6 weeks off shears by jetting or dipping. It is important that sufficient wash is applied to ensure efficacy- generally 2-4 litres per sheep depending on length of wool. Replenish dips at the same rate of 2L/1000L.

If a second treatment is required during a season, it should be applied less than 14 weeks after the first.

Advice On Use

- **WSD CY-GUARD SC** must be diluted before use.
- It is IMPORTANT to use **WSD CY-GUARD SC BEFORE** the anticipated onset of a major fly wave. This may be at a particular time of year OR following unseasonal rain or if exceptional blow-fly activity is detected.
- **WSD CY-GUARD SC** is NOT a treatment for fly-strike. It is NOT effective against other external parasites of sheep including lice, itch-mite or ked.
- Do NOT apply **WSD CY-GUARD SC** to sheep with less than 6 weeks wool.
- Do NOT treat wet sheep. Heavy rain soon after the application of this product may also reduce the period of protection, so avoid use if heavy showers are forecast.
- **WSD CY-GUARD SC** is cost-effective when moderate periods of fly-strike prevention of approximately 3 months are required and where management practices allow a second treatment if more prolonged protection is needed.
- Do NOT treat sheep severely affected by grass seeds. If it is necessary to treat sheep affected by grass seed or with open wounds, veterinary advice should be sought. Consider using **WSD CY-GUARD SPRAY ON** for sheep severely affected by grass seeds or those with open wounds.
- Old dip-wash should NEVER be used because of the risk of infections.
- This product does not contain a bacteriostat. If there is a risk of post-dipping infections, a registered bacteriostat may be added at the manufacturer's recommended rate.

CAUTION

READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY



WSD Cy-Guard SC



SHEEP BLOWFLY TREATMENT

Active constituent:
500 g/L Cyromazine

Protects long wool sheep for up to 14 weeks from strike by blowfly (*Lucilia Cuprina*), including organophosphate resistant strains when applied by jetting or dipping.



■ 5 L ■ 1 L

DIRECTIONS FOR USE

RESTRAINTS

DO NOT use on sheep which are producing or may in the future produce milk or milk products for human consumption.

CONTRAINDICATIONS

This product is contraindicated for use on open wounds e.g. those resulting from marking or mulesing operations. This product is contraindicated for use on sheep with less than 6 weeks wool as a reduced period of protection may result. Dipping sheep heavily infested with grass seeds is not recommended. Heavy rain following the application of this product could diminish the period of protection. If used in jetting races a reduced period of protection may result.

DOSAGE & ADMINISTRATION

Pest	Treatment	Initial Charge	Topping Up	Critical Comments
Sheep Blowfly Control (Lucilia cuprina)	Jetting	2 L per 1000L	-	1. Jet at onset of blowfly wave. 2. Apply 2 to 4L of jetting fluid per sheep, depending on sheep size and wool length. 3. Ensure saturation to the skin 4. Pay particular attention to treatment of the crutch, pizzles and polls. 5. This product is not recommended for use in jetting races because a reduced period of protection may result.
	Dipping (Plunge shower and constant replenishment)	2 L per 1000L	-	1. Dip sheep onset of fly wave 2. Thoroughly saturate sheep. When using a shower dip, run top and bottom sprays independently so as to ensure maximum pressure and therefore penetration. 3. The product is a non-stripping dip so there is no need to reinforce during dipping
	Dressing	-	-	1. Clip the wool surrounding the strike, treat the struck area and the surrounding wool with the recommended Diazinon knockdown product (eg: WSD Diazinon) then thoroughly jet the sheep with WSD CY-Guard. 2. This product is a slow killing larvicide and when used on its own, larvae may take 3 to 4 days to die.

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

GENERAL DIRECTIONS

This product is designed for use on sheep with 6 weeks wool growth (long wool). Dipping sheep heavily infested with grass seeds is not recommended. Heavy Rain following the application of this product could diminish the period of protection. If used in jetting races a reduced period of protection may result.

MIXING. Spray preparation: SHAKE WELL BEFORE USE

WSD CY-Guard SC Sheep Blowfly Treatment may settle after storage for some weeks. Stir product or invert the container several times before opening. Pour the liquid into the vat through a strainer to remove any particles or dry flakes, which may occur in hot storage conditions. Product may be blended with water and applied as spray. Partly (30%) fill the tank with water. Put the required amount of WSD CY-Guard SC Sheep Blowfly Treatment for the area to be sprayed into water containers. Add this correct amount of pre-mixed WSD CY-Guard SC Sheep Blowfly Treatment into the tank with the agitation system operating. Fill up to the correct volume with water. The product is readily soluble in both soft and hard water. Tank-mixtures should be tested for physical compatibility and efficacy before use. If tank mixing, WSD CY-Guard SC Sheep Blowfly Treatment must be in suspension before adding other insecticides or surfactant. Wash equipment thoroughly after use.

DILUTION RATE

Dilution rate 2 mL per 1 Litre of water
Eg 400ml per 200 Litres or 2L per 1000L

MAINTENANCE OF DIPS

Clean out dip, sump and spray lines thoroughly before charging. Disinfect with a registered bacteriostat at the manufacturer's recommended rate. DO NOT use old fouled wash. Shower dips should be emptied and cleaned out at the end of each day's dipping. Plunge dips should be emptied and cleaned out within 5 days of charging and more frequently if conditions favor post-dipping lameness infection, except in WA where plunge dips and sumps should be emptied daily. Before use agitate well.

Jetting: Jet the sheep at onset of fly wave with efficient equipment that is able to maintain the pressure of about 550 kPa. Use 300 to 400 kPa for lambs and ewes in lamb.

Bacteriostat: This product does not contain a bacteriostat. For control of post-dipping infections a registered bacteriostat should be added at the manufacturer's recommended rate.

WITHHOLDING PERIOD/S

Meat DO NOT use less than 7 days before slaughter for human consumption.

Milk DO NOT use on sheep which are producing or may in the future produce milk or milk products for human consumption.

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

TRADE ADVICE

Export Slaughter Interval (ESI): DO NOT use less than 21 days 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 form the Manufacturer on (08) 9321 2888 or the APVMA website (www.apvma.gov.au/residues/ESI.shtml). 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

May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container and preparing the spray/dip/dressing wear cotton overalls buttoned to the neck and wrist, a washable hat and elbow-length PVC gloves. When using the prepared spray/dip/dressing wear protective waterproof clothing and PVC or rubber apron, elbow-length PVC gloves, face shield and water resistant footwear. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each days use wash gloves, face shield and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

ADDITIONAL USER SAFETY

Material Safety Data Sheet: Available from WSDA, inside Australia, (08)9321 2888 or via the internet www.wsdagribusiness.com
Sheep Rehaling Interval: After treatment wait until sheep are dry before rehaling.

DISPOSAL

DO NOT dispose of undiluted chemicals on site. Puncture or shred and bury empty container in a local authority landfill. If not available bury the containers below 500mm in a disposal pit specifically marked and setup for this purpose clear of waterways, desirable vegetation and roots. Empty containers and product should not be buried.

STORAGE

Keep out of reach of children. Store below 30°C (room temperature). Store in the closed, original container in a dry, cool, well ventilated area out of direct sunlight. Keep from contact with fertilisers, insecticides, fungicides and seeds. DO NOT re-use the container or dispose of undiluted chemicals on-site. Shake empty into spray tank.

CONDITIONS OF SALE

All WSD Agribusiness products are of a 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.



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Batch:

Expiry:

