READ SAFETY DIRECTIONS BEFORE OPENING OR USING FOR ANIMAL TREATMENT ONLY

PASTORAL AG

DICYCLANIL

Spray-On Sheep Blowfly Treatment

ACTIVE CONSTITUENT: 50g/L DICYCLANIL

For the protection of sheep, either off-shears or with any length wool, against fly strike (*Lucilia cuprina*) for 18 to 24 weeks.

For the protection of mulesing and marking wounds on sheep against fly strike (Lucilia cuprina) during the wound healing process.





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FOR THE PREVENTION OF BODY STRIKE (Diagram 1)



DIRECTIONS FOR USE

Restraints: DO NOT USE on ewes which are producing or may in the future produce milk that may be used or processed for human consumption

DOSAGE AND ADMINISTRATION

SHEEP WEIGHT (kg)	TOTAL VOLUME / SHEEP (mL)	VOLUME PER TREATMENT BAND (mL)	NO. OF BANDS	
10-20	14	7	2	
21-30	16	8	2	
31-50	20	10	2	
>50	24	12	2	
FOR THE PREVENTION OF BREECH STRIKE (Diagram 1)				
SHEEP WEIGHT (kg)	TOTAL VOLUME / SHEEP (mL)	VOLUME PER TREATMENT BAND (mL)	NO. OF BANDS	
10-20	7	7	1	
21-30	8	8	1	
31-50	10	10	1	
>50	12	12	1	

FOR THE PREVENTION OF POLL STRIKE (Diagram 1)

Rams and sheep susceptible to poll strike should be treated. Apply 5mL of PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment to the areas requiring protection, around the poll and horns

FOR THE PREVENTION OF FLY STRIKE AFTER MULESING (Diagram 2)

Apply two bands, one over each side of the mulesing wound and overlapping 25mm onto the surrounding wool.

SHEEP WEIGHT (kg)	TOTAL VOLUME / SHEEP (mL)	VOLUME PER TREATMENT BAND (mL)	NO. OF BANDS
Up to 30	8	4	2
31-50	10	5	2

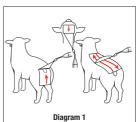
FOR THE PREVENTION OF FLY STRIKE AFTER MARKING (Diagram 3)

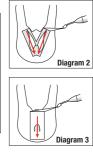
- When a tail has been amputated, apply 4mL over the crutch ensuring sufficient coverage of the open wound.
- When the tail has not been amputated, ensure sufficient coverage of the tail where the rubber ring has been applied. In the case of ram lambs a further 4 mL can be sprayed over and around the scrotum area after the rubber ring has been applied

	LAMBS WEIGHT (< 30 kg)	TOTAL VOLUME / LAMB (mL)	VOLUME PER TREATMENT BAND (mL)	NO. OF BANDS
	Ram lambs	8	4	2
	Ewe lambs	4	4	1

CRITICAL COMMENTS

- 1. Use only a spray-on applicator gun recommended by TITAN AG Pty Ltd.
- 2. Ensure the applicator gun is clean.
- 3. Calibrate applicator gun using an accurate volume measure.
- 4. Ensure all areas to be protected are treated.
- 5. When preventing body strike ensure bands overlap along the midline see Diagram 1.
- 6. When protecting mulesing wound from fly strike, take special care to treat the wound and the surrounding 25mm of wool - see Diagram 2.
- 7. When protecting marking wounds from fly strike, take special care to treat the wound and surrounding wool - see Diagram 3.
- 8. This product is not recommended for treating existing strikes. Use a product registered as a dressing for existing strikes.
- 9. Heavy rain following application of this product could diminish the period of protection.
- 10. PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment contains a scourable colouring agent for easy band identification.
- 11. Withholding periods must be observed following application of PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment for any purpose including after mulesing / marking as finite residues will occur





GENERAL DIRECTIONS

PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment provides season long protection to sheep against body, breech and poll strike and may be used either off-shears (within 24 hours of shearing) or on sheep with any length wool (Short wool; greater than one day and up to 6 weeks after shearing; Long wool; greater than 6 weeks after shearing). The ESI varies according to wool length at the time of treatment PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment also protects mulesing and marking wounds on lambs against fly strike during the wound healing process. The dose volume is determined by the weight of sheep being treated. Apply PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment according to the diagrams and tables in the Directions for Use. DO NOT dilute. DO NOT mix with any other product. Apply directly from the container or an appropriate back pack using a spray-on applicator gun recommended by TITAN AG Pty Ltd. PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment may be applied to all breeds of sheep to obtain protection against fly strike.

PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment is applied as a low-volumne treatment onto areas where protection is required. When applying PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment, the nozzle of the applicator gun should be high enouh above the fleece (approximately 15-25cm), to achieve a 15cm wide band at each pass for protection of body strike. For treatment of mulesing wounds, the band must e wide enough to cover the wound and 25mm onto the surrounding wool.

DO NOT apply duiring gusty or windy weather as spray drift may reduce the period of protection. It is good

agricultural practice for mulesing / marking to be carried out at times of minimal fly activity. Reduced efficacy may occur in sheep affected with dermatophilosis. Significant soiling with dags, mud, dust or urine may reduce efficacy. Where dags are present, a light crutching is indicated prior to treatment. Protection period may be reduced if sheep scour heavily following application.

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 28 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 HARVEST INTERVAL: DO NOT USE less than 3 months before shearing or fibre collection.

TRADE ADVICE - EXPORT SLAUGHTER INTERVALS (ESIS):

SHEEP (long wool): DO NOT use less than 60 days before slaughter for export

SHEEP (6 weeks wool or less): DO NOT USE less than 120 days before slaughter for export The ESIs on this label was correct at the time of the label approval. Before using this product, confirm the current ESIs from the manufacturer or 1800 940 556 or the APVMA website (www.apvma.gov.au/residues). 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 using the product wear elbow-length rubber gloves. Wash hands after use

Sheep Handling Interval: After treatment wait until sheep are dry before rehandlig.

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131 126.

ADDITIONAL USER SAFFTY INFORMATION

If additional hazard information is required, refer to the Safety Data Sheet. A safety data sheet for PASTORAL AG Dicyclanil Spray-on Sheep Blowfly Treatment is available from TITAN AG Pty Ltd on request. Call Customer Service on (02) 99996655 or visit www.titanag.com.au

ENVIRONMENTAL PROTECTION: DO NOT contaminate dams, rivers or streams with the chemical or used container

DISPOSAL: Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. 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: KEEP OUT OF REACH OF CHILDREN. Store below 30°C (Room Temperature). Protect from frost. Store in original container tightly closed in a dry, cool place. DO NOT store in direct sunlight. DO NOT re-use the container.

SAFETY DATA SHEET: Additional information is listed in the safety data sheet (SDS). A safety data sheet for PASTORAL AG Dicyclanil Spray-On Sheep Blowfly Treatment is available from TITAN AG Pty Ltd on request. Call Customer Service on (02) 9999 6655 or visit www.titanag.

CONDITIONS OF SALE: TITAN AG Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on TITAN AG's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of TITAN AG Pty Ltd has any authority to add to or alter these conditions.

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: Harmful to aquatic life with long lasting effects. Precautionary Statements: Avoid release to the environment. Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.



BATCH NO:

EXPIRY DATE:



APVMA Approval No.: 85566/121469