



# **Di-FLY™ SA**SPRAY-ON BLOWFLY TREATMENT FOR SHEEP

**ACTIVE CONSTITUENT: 12.5g/L DICYCLANIL** 

# Flies gone and shorter WHPs

For the protection of sheep against fly strike caused by dicyclanil-susceptible strains of blowflies (*Lucilia cuprina*) for up to 11 weeks. For the protection of marking wounds in sheep against fly strike caused by dicyclanil-susceptible strains of blowflies (*Lucilia cuprina*) for up to 11 weeks.

- Protects against poll strike, body strike and breech strike for up to 11 weeks
- Can be used from 3 weeks off shears
- Protects marking wounds for up to 11 weeks
- Short WHP and ESI
- Can be used late in fly season or on sheep intended for slaughter





	Di-FLY™ SA	CLiKZIN™
Active Constituent	12.5G/L DICYCLANIL	12.5g/L DICYCLANIL
Species	Sheep	Sheep
Route of Administration	Spray on	Spray on
Withholding periods		
Meat	7 days	7 days
Wool Harvest Internal	1 month	1 month
Milk	Do not use	Do not use
ESI	21 days	21 days

Di-FLY™ is a trademark of Abbey Laboratories Pty Ltd

CLiKZIN™ is a trademark of Elanco Tiergesundheit AG

# DI-FLY™ SA SPRAY-ON BLOWFLY TREATMENT FOR SHEEP

**ACTIVE CONSTITUENT: 12.5g/L DICYCLANIL** 



For the protection of sheep against fly strike caused by dicyclanil-susceptible strains of blowflies (*Lucilia cuprina*) for up to 11 weeks. For the protection of marking wounds on sheep against fly strike caused by dicyclanil-susceptible strains of blowflies (*Lucilia cuprina*) for up to 11 weeks.

#### INDICATIONS

Di-FLY™ SA contains Dicyclanil, a member of the pyrimidine group of chemicals. It is effective against strains of *Lucilia cuprina* that are sensitive to Dicyclanil. It is not as effective against strains of *Lucilia cuprina* that develop resistance to Dicyclanil.

Resistance may develop to any chemical.

Ask your local veterinary practitioner or animal health care advisor for recommended parasite management practices for your area to reduce development of resistance.

#### 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.

DO NOT USE on sheep off shears.

### DOSAGE AND ADMINISTRATION SHAKE WELL BEFORE USE.

DO NOT dilute. DO NOT mix with any other product.

#### 1) FOR THE PREVENTION OF BODY STRIKE (Diagram 1)

Sheep Weight (kg)	Total Volume/ Sheep (mL)	Volume per Treatment Band (mL)	No. of Bands
10-20	10	10	1
21-30	12	12	1
31-50	15	7.5	2
>50	18	9	2

#### 2) FOR THE PREVENTION OF BREECH STRIKE (Diagram 1)

١	Sheep Weight (kg)	Total Volume/ Sheep (mL)	Volume per Treatment Band (mL)	No. of Bands
	10-20	10	10	1
	21-30	12	12	1
	31-50	15	7.5	2
	>50	18	9	2

#### 3) FOR THE PREVENTION OF POLL STRIKE (Diagram 1)

Rams and sheep susceptible to poll strike should be treated. Apply 5mL of Di-FLYTM SA to the areas requiring protection, around the poll and horns.

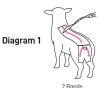
## 4) FOR THE PREVENTION OF FLY STRIKE AFTER MARKING (Diagram 2) $\,$

- When tail has been amputated, apply 5mL 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 case of ram lambs, a further 5mL can be sprayed over and around the scrotum area after the rubber ring has been applied.

Lamb Weight (kg)	Total Volume/ Lamb (mL)	Volume per Treatment Band (mL)	No. of Bands
Ram lambs	10	5	2
Ewe lambs	5	5	1

#### **CRITICAL COMMENTS**

- Use only a SPRAY-ON applicator gun recommended by supplier.
- 2. Ensure the applicator gun is clean.
- 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.
- When protecting marking wounds from fly strike, take special care to treat the wound and surrounding wool - see Diagram 2.
- This product is not recommended for treating existing strikes. Use a product registered as a dressing for existing strikes.
- 8. Heavy rain following the application of this product could diminish the period of protection.
- Di-FLY™ SA contains a scourable colouring agent for easy band identification.
- 10. Withholding periods must be observed following application of Di-FLY™ SA for any purpose including after mulesing and/or marking as finite residues will occur.







4 Bands





#### **GENERAL DIRECTIONS**

Di-FLY™ SA provides protection to sheep against body, breech and poll strike for up to 11 weeks and may be used on sheep with any length wool from 3 weeks of shearing.

Di-FLY™ SA also protects marking wounds on lambs against fly strike for up to 11 weeks. The dose volume is determined by the weight of sheep being treated. Apply Di-FLY™ SA according to the diagrams and tables under DOSAGE AND ADMINISTRATION. Apply directly from container or an appropriate backpack using SPRAY-ON applicator gun recommended by the supplier. Di-FLY™ SA may be applied to all breeds of sheep to obtain protection against flystrike.

When applying Di-FLY<sup>TM</sup> SA, the nozzle of the applicator gun should be high enough above the fleece (approximately 15-25cm), to achieve a 15cm wide band at each pass for protection from body strike.

The product should not be applied during gusty or windy weather as spray drift may reduce the period of protection. It is good agricultural practice for 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 significant 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, OT IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

#### WITHHOLDING PERIODS

MEAT: DO NOT USE less than 7 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 1 month before shearing or fibre collection.

#### TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): DO NOT USE less than 21 days before slaughter for export. Before using this product, confirm the current ESI from Abbey Animal Health Pty Ltd on 02 8088 0720 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.

#### FIRST AID

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

#### ADDITIONAL USER SAFETY INFORMATION

If additional information is required, refer to the Safety Data Sheet.

Sheep Rehandling Interval: After treatment wait until sheep are dry before rehandling.

#### **ENVIRONMENTAL PROTECTION**

DO NOT contaminate dams, rivers, streams or other waterways 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 recycling, replace cap and return clean container to recycler or designated collection point. 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 500mm 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). Protect from Frost. Store in original container tightly closed in a dry, cool place. Do not store in direct sunlight. Keep out of reach of children.

APVMA Approval Number: 90740/129915

Di-FLY™ is a trademark of Abbey Laboratories Pty Ltd