

# BANG™ LIQUID

## BLOWFLY TREATMENT FOR SHEEP

Active Constituent: 500g/L CYROMAZINE

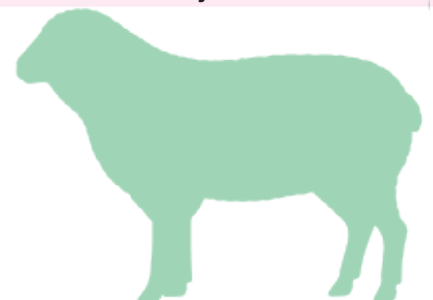
### Protect your flock from blowfly strike with a BANG!

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.

- Prolonged protection
- Effective blowfly control
- Tried & trusted active!
- High safety margin
- Cost effective



	BANG™ LIQUID	VETRAZIN® LIQUID
ACTIVE CONSTITUENT	500g/L Cyromazine	500g/L Cyromazine
SPECIES	Sheep	Sheep
LENGTH WOOL	Long (6 weeks + wool growth)	Long (6 weeks + wool growth)
ROUTE OF ADMINISTRATION	Jetting or Dipping	Jetting or Dipping
INITIAL CHARGE	2L per 1000L	2L per 1000L
WITHHOLDING PERIODS		
Meat	7 days	7 days
Milk	Do not use on sheep which are producing or in the future may produce milk or milk products for human consumption.	Do not use on sheep which are producing or in the future may produce milk or milk products for human consumption.
Wool Harvest	2 months	2 months
ESI	21 days	21 days



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## ACTIVE CONSTITUENT: 500g/L CYROMAZINE

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

### DIRECTIONS FOR USE

#### SHAKE WELL BEFORE 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 with less than 6 weeks wool as a reduced period of protection may result.

DO NOT collect and re-use fluid which runs off.

##### Contraindications

This product is contraindicated for use in animals with open wounds (e.g. those resulting from marking or mulesing operations).

### DOSAGE AND ADMINISTRATION

Pest: Sheep Blowfly Control (*Lucilia cuprina*)

**Treatment: Jetting / Initial charge: 2L per 1000L**

#### Critical comments:

1. Jet at onset of blowfly wave.
2. This product is not recommended for use in jetting races because a reduced period of protection may result unless the jetting race has been modified in accordance with Agriculture NSW recommendations.
3. Apply 2 to 4L of jetting fluid per sheep, depending on sheep size and wool length.
4. Ensure saturation to the skin.
5. Pay particular attention to treatment of the crutch, pizzlies and polls.

**Treatment: Dipping (Plunge-Shower and constant replenishment) / Initial charge: 2L per 1000L / Topping up: 2L per 1000L**

#### Critical comments:

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 should not be used alone as a dip for blowfly control on sheep with less than 6 weeks wool as a reduced period of protection may result.
4. The product is a non-stripping dip. Reinforcement with undiluted concentrate is not required when topping up.

**Treatment: Dressing / Initial charge: 2L per 1000L**

#### Critical comments:

1. Clip the wool surrounding the strike, treat the struck area and the surrounding wool with the recommended Diazinon knockdown product then thoroughly jet the sheep with BANG™ LIQUID BLOWFLY TREATMENT.
2. This product is a slow killing larvicide and when used on its own, larvae may take 3 to 4 days to die.

### GENERAL DIRECTIONS

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

BANG™ LIQUID 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. Stir well. The product is readily soluble in both soft and hard water.

### MAINTENANCE OF DIPS

1. Clean out dip, sump and spray lines thoroughly before charging. Disinfect with a registered bacteriostat at the manufacturer's recommended rate.
2. 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 favour post-dipping lameness infection, except in WA where plunge dips and sumps should be emptied daily.
3. Before use agitate well.

**Jetting:** Jet the sheep at onset of fly wave with efficient equipment which is able to maintain the pressure of about 550 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.

**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 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 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 from Abbey Animal Health Pty Ltd on 02 8088 0720 or the APVMA website ([www.apvma.gov.au/residues](http://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 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 day's use, wash gloves, face shield and contaminated clothing.

### FIRST AID

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

### ADDITIONAL USER SAFETY

Sheep Rehandling Interval: After treatment wait until sheep are dry before rehandling. Additional information is listed in the Safety Data Sheet.

### ENVIRONMENTAL PROTECTION

DO NOT contaminate dams, rivers or streams with the product or used containers.

### DISPOSAL

Triple or preferably pressure rinse containers and dispose of rinsate in a disposal pit as described below. DO NOT dispose of undiluted chemicals on-site. Break, crush or puncture and bury empty containers in a local authority landfill. If not available bury the containers below 500 mm 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

Keep out of reach of children. Store below 30°C (room temperature) in original containers, tightly closed. DO NOT store for prolonged period in direct sunlight.

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APVMA Approval No: 80021 / 100050