

Product Name: PROGUARD JETTING LIQUID SHEEP BLOWFLY TREATMENT

APVMA Approval No: 90649/129671

Label Name: PROGUARD JETTING LIQUID SHEEP BLOWFLY TREATMENT Signal Headings: FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS BEFORE OPENING OR USING Constituent Statements: 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. Resistance may develop to any chemical. Net Contents: 1 L 5 L 10 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. Precautions:						
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Side Effects:	Precautions:					
Side Effects:						
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Dosage and Administration:

This section contains file attachment.

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

PROGUARD JETTING LIQUID 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 PROGUARD JETTING LIQUID SHEEP BLOWFLY TREATMENT for the area to be sprayed into water containers. Add this correct amount of pre-mixed PROGUARD JETTING LIQUID 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, PROGUARD JETTING LIQUID 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 Periods:

Withholding period (Meat): Do not use less than 7 days before slaughter for human consumption.

Withholding period (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 1800 448 892 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 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 Instructions:

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

First Aid Warnings:

Additional User Safety:

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

Environmental Statements:

Disposal:

Triple-rinse container into the dip vat. 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 30C (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.

DOSAGE & ADMINISTRATION:

Pest	Treatment	Initial Charge	Topping up	Critical comments
Sheep Blowfly	Jetting	2 L per	-	1. Jet at onset of blowfly wave.
Control (Lucillia cuprina)		1000L		2. Apply 2 to 4L of jetting fluid per sheep, depending on sheep size and wool length.
				3. Ensure saturation to the skin
				 Pay particular attention to treatment of the crutch, pizzles and polls.
				This product is not recommended for use in jetting races because a reduced period of protection may result.
	Dipping (Plunge		2 L per 1000L	1. Dip sheep onset of fly wave
	shower and constant replenishment)			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 a recommended Diazinon knockdown product then thoroughly jet the sheep with PROGUARD JETTING LIQUID SHEEP 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.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER THE APPROPRIATE LEGISLATION