



Product Name: CYRO-FLY 500 BLOWFLY TREATMENT FOR SHEEP
APVMA Approval No: 52967/119523

Label Name:	CYRO-FLY 500 BLOWFLY TREATMENT FOR SHEEP
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Signal Headings:	FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	500 g/L CYROMAZINE
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Claims:	Protects long wool sheep for up to 14 weeks from strike by cyromazine-susceptible blowfly (<i>Lucilia cuprina</i>) including organophosphate resistant strains, when applied by jetting or dipping.
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Net Contents:	1L 2.5L 5L 7L 10L 20L
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Directions for Use:	READ DIRECTIONS FOR USE BEFORE OPENING OR USING THIS PRODUCT
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Restrains:	DO NOT USE on female sheep which are producing, or may in future produce milk or milk products for human consumption.
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Contraindications:	This product is contraindicated for use on open wounds, e.g. those resulting from marking or mulesing operations. This product should not be used on sheep with less than 6 weeks wool as a reduced period of protection may result.
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Precautions:	
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Side Effects:	
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Dosage and Administration:	
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General Directions:	<p>NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.</p> <p>This product is designed for use on sheep with at least 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.</p> <p>DO NOT collect and re-use fluid which runs off.</p> <p>Mixing: SHAKE WELL BEFORE USE Settling may occur after storage for some weeks. Stir product or invert container several times before opening. Pour the liquid into the vat through a strainer to remove any dry particles or flakes which can occasionally occur under hot storage conditions. Stir well. This product is readily dispersible in both soft and hard water.</p> <p>Dilution: Dilution rate: 2 ml per 1 L water (Examples: 400 ml per 200 L, 2 L per 100 L).</p> <p>Maintenance of Dips:</p> <ol style="list-style-type: none"> 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, stir well. <p>Jetting: Jet the sheep at onset of fly wave with efficient equipment which is able to maintain the pressure of about 550 kPa. Use 300 - 400 kPa for lambs and ewes in lamb.</p> <p>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.</p>
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Withholding Periods:	<p>MEAT: DO NOT USE less than 7 days before slaughter for human consumption.</p> <p>MILK: DO NOT USE on female sheep which are producing, or may in future produce milk or milk products for human consumption.</p> <p>WOOL HARVEST INTERVAL: DO NOT USE less than 2 months before shearing or fibre collection.</p>
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Trade Advice:	<p>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 Jurox Pty Limited on 1800 023 312 or the APVMA website (www.apvma.gov.au/residues/).</p> <p>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.</p>
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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 Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.
First Aid Warnings:	
Additional User Safety:	SHEEP REHANDLING INTERVAL: After treatment wait until sheep are dry before rehandling. Additional information is listed in the Safety Data Sheet, available by contacting 1800 023 312.
Environmental Statements:	Protection of Wildlife, Fish, Crustaceans and the Environment: Do not contaminate dams, ponds, rivers, waterways or drains with pesticide or used containers.
Disposal:	<p>[2.5 L, 5 L, 10 L, 11 L, 20 L pack sizes] 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.</p> <p>[alternate statement for 1 L pack] Dispose of empty container by wrapping with paper and putting in garbage.</p>
Storage:	Store below 30°C (room temperature). Store in original container, tightly closed in a safe place. Do not store for prolonged periods in sunlight.

Cyro-Fly 500 Blowfly Treatment for Sheep

Dose table for e-label

Animal/Pest	Treatment	Initial Charge	Topping Up	Critical Comments
Sheep Blowfly Control (<i>Lucilia cuprina</i>)	Jetting	2 L per 1000 L	-	<ol style="list-style-type: none"> 1. Apply 2 - 4 L of jetting fluid per sheep, depending on sheep size and wool length. 2. Ensure saturation to the skin. 3. Pay particular attention to treatment of the crutch, pizzle and poll. 4. Jet at onset of blowfly waves. 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 1000 L	2 L per 1000 L	<ol style="list-style-type: none"> 1. Dip sheep at onset of fly wave. 2. Thoroughly saturate sheep. When using a shower dip, run top and bottom sprays independently 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	2 L per 1000 L	-	<ol style="list-style-type: none"> 1. Clip the wool surrounding the strike. Treat the struck area and surrounding wool with a recommended diazinon knockdown product, then thoroughly jet the sheep with Cyro-Fly 500. 2. This product is a slow killing larvicide and, when used on its own, larvae may take 3 – 4 days to die.