



Product Name: TAKTIC EC ACARICIDAL SPRAY FOR CATTLE AND PIGS
APVMA Approval No: 39823/121631

Label Name:	TAKTIC EC ACARICIDAL SPRAY FOR CATTLE AND PIGS
Signal Headings:	POISON KEEP OUT OF REACH OF CHILDREN FOR ANIMAL TREATMENT ONLY READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	Active Constituent: 125 g/L AMITRAZ Solvent: 670 g/L Liquid Hydrocarbons Stabiliser: 10.5 g/L Stabaxol
Claims:	For the control of ticks, including organophosphate and synthetic pyrethroid resistant strains on cattle in NSW and QLD, cattle tick on sheep, goats, deer and certain circus animals in NSW only and mange on pigs.
Net Contents:	400mL, 800mL, 2L, 4L, 5L
Directions for Use:	
Restrictions:	DO NOT use on horses, other equine, cats, other felines or dogs.
Contraindications:	
Precautions:	Treat animals in accordance with good agricultural practice. Animals should not be treated in extremely hot weather (>40°C) or if under heat stress. Ensure adequate shade is available post-treatment.
Side Effects:	
Dosage and Administration:	Please refer to the attached dosage and administration sheet This section contains file attachment.

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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>HAND SPRAYING: Ensure all parts of the animal are thoroughly wet, especially belly, inside legs and ear (most important for pigs). Animals should be restrained in a crush for spraying. A pump capable of delivering a coarse spray should be used. Knapsack sprays are NOT recommended.</p> <p>A fresh spray wash must be made up for each day's treatment. Clean out the spray reservoir at the end of each day and discard any remaining wash. Two treatments at 7-10 day intervals are recommended for sows and gilts before entering farrowing pens, for piglets at weaning and for pigs newly brought into the piggery. Boars should be treated every 3 months.</p>
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Withholding Periods:	MEAT: Zero (0) days; MILK: Zero (0) days.
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Trade Advice:	<p>EXPORT SLAUGHTER INTERVAL (ESI): CATTLE, SHEEP: ZERO (0) days. Before using this product, confirm the current ESI from Coopers Customer Service on 1800 226 511 or the APVMA website (www.apvma.gov.au/residues).</p> <p>PIGS, GOATS, DEER: This product does not have an ESI established. Note-observing the meat withholding period may not be sufficient to mitigate potential risks to export trade. Trade advice should be sought from Coopers Customer Service on 1800 226 511 before using this product.</p>
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Safety Directions:	<p>May irritate the eyes and skin. Avoid contact with eyes and skin. DO NOT inhale spray mist. When preparing the spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves and face shield. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash contaminated clothing, gloves and face shield.</p>
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First Aid Instructions:	<p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.</p> <p>If swallowed, do NOT induce vomiting.</p>
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First Aid Warnings:	
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Additional User Safety:	Additional information is listed in the safety data sheet.
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Environmental Statements:	<p>ENVIRONMENTAL PROTECTION</p> <p>After use, tightly reseal TAKTIC EC container. Do NOT contaminate with water. Do NOT contaminate ponds, waterways and drains with TAKTIC EC or used containers. This product is toxic to fish. Clean up spillages promptly.</p>
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Disposal:	<p>400 and 800 mL:</p> <p>Dispose of empty container by wrapping with paper and putting in garbage.</p>
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2 L, 4 L and 5 L:

Triple or (preferably) pressure rinse into the medicated container. 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 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 roots in compliance with relevant local, state or territory government regulation. Do not burn empty containers or product.

Storage:

Store in closed, original container in a well ventilated area, as cool as possible (below 30°C room temperature). Do NOT store for prolonged periods in direct sunlight.

TAKTIC[®] EC

ACARICIDAL SPRAY FOR CATTLE AND PIGS

Dosage and administration

The following table may be used as a guide.

LIVESTOCK	PEST	STATE	RATE	CRITICAL COMMENTS	
Cattle	Cattle tick (<i>Rhipicephalus microplus</i>)	NSW QLD NT only	400 mL/200 L water	Treat at intervals of 19-21 days	Controls organophosphate and synthetic pyrethroid resistant strains of the cattle tick. Refer also to General directions.
	New Zealand Cattle tick (Bush Tick) (<i>Haemaphysalis longicornis</i>)			Treat at intervals of 7-21 days	
	Paralysis tick (<i>Ixodes holocyclus</i>)			Treat at intervals of 7-10 days	
Sheep, goats, deer and certain circus animals	Cattle tick (<i>Rhipicephalus microplus</i>)	NSW only	400 mL/200 L water	Treat animals on quarantined holdings at 14 to 21 day intervals. Treat animals being moved at 3 to 7 day intervals.	
Pigs	Mange (<i>Sarcoptes scabiei var. suis</i>)	All States	40 mL/10 L water	Remove feed and bedding from pens, cover drinking bowls and clean out pen. Spray pigs with minimum 2L spray wash, especially inside ears and legs, under jowls and areas covered by scabs. Replace discarded bedding with clean material. Repeat treatment after 7-10 days. Refer also to General directions.	

Spray Races

	UNSTABILISED	STABILISED
Method	Stabilisation is not required when all spray wash is used within 24 hours.	Stabilisation is required when unused spray wash is retained for later use.
Initial charging	400 mL/200L water.	400 mL/200L water.
Mixing	Pour required amount of TAKTIC EC into a bucket and stir thoroughly. Pour contents of bucket into reservoir or sump. Rinse bucket and add rinsings. Fill reservoir with total volume of water required.	
Stirring	Spray wash in sump must be stirred thoroughly at commencement of each spraying session and again if there is a break of more than half an hour during spraying.	
Reinforcing	Each time the level of spray wash in the sump drops by 200 L, add 250 mL TAKTIC EC, without adding water, and continue spraying. If level of wash is allowed to fall excessively without reinforcement, concentration of TAKTIC EC will fall and efficiency will be reduced. Repeat reinforcement until no more wash can be pumped out. If continuing spraying, make up more wash at the initial charge rate and complete spraying. When wash is polluted, clean out sump before recharging.	
Stabilising	Important: Because the wash is not stabilised, any remaining wash must be discarded, and a new batch made up for the next spraying session. Alternatively, wash may be stabilised as opposite.	If, after spraying, unused wash is retained in the sump, add hydrated lime (TAKTIC Stabiliser). Mix lime to a smooth paste with water and strain into wash, at the rate of 2 kg/200 L of spray wash and stir vigorously. Further additions of hydrated lime at the rate of 1 kg/200 L wash must be made at intervals of 2 months when regular spraying is not in progress. Stir or agitate at regular intervals.
Sampling	Sampling NOT required.	Stir sump vigorously before taking a sample from a nozzle on the race. Sample bottles are available from your local agent or Intervet Representative. Analysis of samples can be done through the Biochemistry Branch, Animal Research Institute, Yeerongpilly, QLD 4105.