

COOPERS® CATTLE AND PIG SPRAY

DIRECTIONS FOR USE

Contraindications: This product should not be used on horses, other equines, felines or chituathua dags.

Precautions: Treat animals in occordance with good agricultural practice. Animals should not be treated in extremely hot weather (>40°C) or if under

eat stress. Ensure adequate shade is available post-treatment. Dosage and administration

LIVESTOCK	PEST	STATE	RATE	CRITICAL COMMENTS	
Cattle	Cattle Tick (Rhipicephalus [Boophilus] microplus)	NSW, QLD, WA, NT only NSW, QLD, WA, NT and VIC	400 mL/ 200 L water	Treat at intervals of 19 - 21 days.	Controls organophosphate and synthetic pryethroid resistant strains of the Cattle Tick. Refer also to General directions .
	Paralysis Tick (Ixodes holocyclus)			Treat at intervals of 7 - 10 days.	
	Bush Tick (NZ Cottle Tick) (Hoemophysalis Jongicomis)			Treat at intervals of 7 - 21 days.	
Sheep, goats, deer and certain circus animals	Cattle Tick (Rhipicephalus [Boophilus] microplus)	NSW only	400 mL/ 200 L water	Treat animals on quaranti intervals. Treat animals be intervals.	ned holdings at 14 - 21 day ing moved at 3 to 7 day
Pigs	Mange (Sarcaptes scablel var. suis)	All States	40 mL/ 10 L water	Remove feed and bedding from pens, cover drinking bowls and clean out pen. Spray pigs with minimum 2 L spray wost, especially inside ears and legs, under jowls and areas covered by scats. Replace discarded bedding with clean material. Repeat treatment after 7 - 10 days. Refer also to General directions .	

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

MEAT: Zero (0) days. MILK: Zero (0) days. TRADE ADVICE

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): Cattle, Sheep: Zero (0) days. The ESI on the label was correct at the time of label approval. Before using this product, confirm the current ESI from the manufacturer on 1800 226 511 or the APVMA website (www.apvma.gov.ou/residues]. Pigs, Goats and Deer: This product does not have an ESI established. For advice on the ESI, contact the manufacturer on 1800 226 511 before using this product.

General directions

General directions
Hand spraying: Ensure all parts of the animal are thoroughly wet, especially belly, inside legs and ears (most important for pigs). Animals should be restrained in a routh for spraying. A pump capable of delivering a coarse spray should be used. Knapsock sparys are NOT recommended.

A thesh 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 pers, for piglets at wearing and for pigs newly brought

Spray races					
Action	UNSTABILISED	STABILISED			
	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/200 L water	400 mL/200 L water			
Mixing	Pour required amount of AMITIK EC into a bucket with approximately 10 L of water 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	Spraywash in sump must be stirred thoroughly at the start 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 wosh in the sump drops by 200 L, add 250 mL AMTIK EC, without adding water, and continue spraying, if level of wash is allowed to fall excessively without reinforcement, concentration of AMTIK EC will full and efficacy 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, odd hydrated lime (AMTIK stabiliser). Mix lime to a smooth pass with water and strain into wash, at the rate of $2 \log 200 \log 10$ spraywash and stir vigorously. Further additions of hydrated lime at the rate of $1 \log 200 \log 10$ wash must be mode at intervals of $2 \mod 10$ spraying is not in progress. Stir or adjute at regular intervals.			
Sampling	Sampling NOT required.	Sfir the sump vigorously before toking a sample from a nazzle on the race. Sample bottles are available from your local agent or Coopers representative. Analysis of dip samples is available through Biosecurity Queensland, Chemical Residue Laboratory. Health and Food Sciences Precinct. 39 Ressels Road. Coopers Plains, QLD 4108.			

For further information contact Coopers Customer Service on 1800 226 511.
SAFETY DIRECTIONS: May irritate the eyes and skin. Avoid contact with eyes and skin.
Do NOT inhale spray mist. When preparing spray or using the prepared spray, wear
cotton overalls buttoned to the neck and wrist, washable that, elbow length PVC gloves
and face shield. If product on skin, immediately wash area with soap and water. After and tace snield. It product on SKIN, immediately wash area with soop and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soop and water. After each day's use, wash contaminated clothing, gloves and face shield. FIRST AID: If poisoning occurs contact a dottor or Paisons Information (eatine, Phone Australia 131126. Additional information is listed in the safety data sheet.

ENVIRONMENTAL PROTECTION: AMTINE EC is tooic to fish. Do NOT contaminate dams, rivers or streams with AMITIK EC, used containers or spray wash containing AMITIK EC. Do NOT use empty containers for any other purpose, if used in accordance with the directions and recommendations, AMITIK EC will not give rise to hazards to lineated or will have a fine and a fine a fine a fine and a fine a fine a fine and a fine a fine

DISPOSAL: This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. In jule or pressure rinse container for disposal. Dispose of instable by odding it to the spory tank. Do not dispose of unduffend demaind on site. Work outside of the container and the cap, State demand container in schellered place with cap removed. It will then be occeptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced but may be taken separately. STORE below 30°C (room temperature) in the closed original container in a dry, well-ventilated one, out of direct sunlight.
Warranty: Interver Australia Pry Limited (ARP) known as MSD Animal Health warrants that this product is of merchantable quality and fit for its intended purpose. IAPS liability for any loss, including consequential losses or injury caused by any cut or omission, including negliginal cost or omissions, by MPL or its agent, is limited to replacing or repoining the product at the option of RPL. It possible, a sample of any product coxing concern should be retained or delivered to IAPL within 30 days for a scientific examination.

APVMA Approval No.: 45044/58332 Registered trademark
 Yellow (PANTONE® 123) the predominant colour of Coopers packaging is a registered trademark.
PANTONE is a registered trademark of Pantone, Inc.
 Copyright 2019

COOPERS ANIMAL HEALTH

SEE BELOW ON CONTAINER FOR BATCH AND EXPIRY

May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Get medical advice or attention if you feel unwell. Wash contaminated clothing before reuse. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If skin irritation or rash occurs: Get medical advice. In case of fire, use carbon dioxide, dry chemical, foam, water fog. For additional

information refer to SDS (www.coopersanimalhealth.com.au).

