FRONT LABEL

# POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS FOR ANIMAL TREATMENT ONLY SURESHOT M DUO COMBINATION POUR-ON FOR CATTLE

Active Constituents: 200 mg/mL LEVAMISOLE, 10 mg/mL ABAMECTIN Also contains: 540 mg/mL N-METHYL-2-PYRROLIDONE, 250 mg/mL DIETHYLENE GLYCOL MONOBUTYL ETHER (solvent)

For the treatment and control of roundworms, including macrocyclic lactone or levamisole resistant strains, and external parasites in cattle.

**5** L







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## PEEL BACK LABEL TO REVEAL STRAP

#### Side Effects:

Temporary skin reaction or hair loss may occur along the application site, especially if applied during very hot weather. Therefore do not treat cattle shortly prior to showing. These reactions should resolve without treatment. If signs persist or worsen, contact your veterinarian.

### **Dosage and Administration:**

SURESHOT DUO POUR-ON dose rate is 1 mL/20 kg body weight (0.5 mg/kg abamectin and 10 mg/kg levamisole). Apply along the backline of the animal, using the SURESHOT DUO POUR-ON applicator, in a strip starting between the shoulder blades. This product is not to be given orally or injected. Only use the pour-on applicator supplied for use with SURESHOT DUO POUR-ON. SURESHOT DUO POUR-ON. si not compatible with other guns. After use, rinse gun with warm soapy water.

LIVEWEIGHT (KG)	DOSE VOLUME (ML)
51-100	0.5 mL/10 kg
101-150	7.5
151-200	10
201-250	12.5
251-300	15
301-350	17.5
351-400	20
401-450	22.5
451-500	25
501-550	27.5
551-600	30
601-650	32.5

Under 100 kg dose at rate of 0.5 mL/10 kg bodyweight, and over 650 kg dose at rate of 1 mL/20 kg bodyweight. A representative sample of animals should be weighed either with scales or a weighband, before treatment. Dose according to the heaviest animal by live weight in the group (cows, bulls, heifers, etc). Do not underdose. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight to avoid excessive overdosing. Check the accuracy of guns regularly.

## **General Directions:**

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

Ask your local veterinary practitioner or animal health advisor for recommended parasite management practices for your area to reduce development of resistance. It is advisable that a resistance test be conducted regularly when using any parasite treatment.

SURESHOT DUO POUR-ON is rainfast. Rain occurring as early as 2 hours after treatment is unlikely to affect the efficacy of the product. However rainfall on cattle less than 2 hours after treatment may result in reduced efficacy. SURESHOT DUO POUR-ON should not be applied to wet animals.

## WITHHOLDING PERIODS

MEAT: DO NOT USE less than 56 days before slaughter for human consumption. Calves MUST NOT be slaughtered for human consumption within 60 days of treatment of dams. MILK: DO NOT USE in lactating cows or within 60 days of calving where milk may be used or processed for human consumption. If cows calve earlier than 60 days after treatment, milk may contain residues. This milk MUST NOT be used for human consumption, supplied for processing or fed to bobby calves for at least 60 days following treatment.

## TRADE ADVICE - EXPORT SLAUGHTER INTERVAL (ESI)

DO NOT USE less than 70 days before slaughter for export. Before using this product, confirm the current ESI from The Hunter River Company on (03) 5821 0922 or the APVMA website (www.apvma.gov.au/residues).

## SAFETY DIRECTIONS

Harmful if swallowed or absorbed by skin contact. Repeated exposure may cause allergic disorders. Will damage the eyes and skin. Avoid contact with eyes and skin. If clothing becomes contaminated with product, remove clothing immediately. If product is in eyes, wash it out immediately with water. When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), a washable hat, elbow-length chemical resistant gloves and goggles.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

## ADDITIONAL USER SAFETY INFORMATION

When handling cattle for multiple procedures, it is recommended to apply SURESHOT DUO POUR-ON last to minimise worker's exposure by contact with the treated animals.

Additional information is listed in the safety data sheet.

## ENVIRONMENTAL PROTECTION

Abamectin is extremely toxic to aquatic species. Do not contaminate dams, rivers, streams or other waterways with the chemical or used container.

## DISPOSAL

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.

## STORAGE

Store below 25°C (air conditioning). Protect from light.

BATCH

FXP

Toxic if swallowed. Toxic if inhaled. May cause respiratory irritation. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Avoid contact during pregnancy or while nursing. Do not eat, drink or smoke while using this product. Use only outdoors or in a well ventilated area. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Store in a dry and well-ventilated place.



Store in a closed container. Keep cool.

UN 2902, PESTICIDE, LIQUID, TOXIC, N.O.S., PG III

125B-1



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177mm

# 265mm

the macrocyclic lactone family of chemicals. It is effective against sensitive strains of internal and external parasites. It also contains levamisole, a member of the imidazothiazole family of chemicals, which is effective against roundworms, including lungworm. Resistance may develop to any chemical.

## Indications:

For the treatment and control of adult and immature stages of:

SURESHOT DUO POUR-ON contains abamectin, a member of

Gastro-intestinal roundworms, including strains resistant to macrocyclic lactones ("mectin drenches") or to imidazothiazoles ("clear drenches" such as levamisole) Barbers Pole Worm (*Haemonchus placei*) Small Brown Stomach Worm (*Ostertagia ostertagi, O. lyrata,* including inhibited stages) Stomach Hair Worm (*Trichostrongylus axei*) Small Intestinal Worm (*Cooperia oncophora, C. punctata, C. pectinata, C. macmasteri*) Hookworm (*Bunostomum phlebotomum*) Thin-necked Intestinal Worm (*Nematodirus* spp.) Intestinal Threadworm (*Strongyloides papillosus*) Black Scour Worm (*Trichostrongylus* spp.) Large Bowel Worm (*Chabertia ovina*) Whinworm (*Trichus* spn.)

Lungworms (Dictyocaulus viviparus

Sucking and Biting Lice (Linognathus vituli, Bovicola (Damalinia) bovis)

## Buffalo Fly (Haematobia irritans exigua)

SURESHOT DUO POUR-ON controls infection with Buffalo Fly for up to 10 days after treatment.

## Cattle Tick (Boophilus microplus)

Maximum tick efficacy is achieved 4-5 days after treatment. Engorged female ticks that drop from cattle in the initial days after treatment may lay viable eggs. This should be taken into account when planning a strategic tick control program. SURESHOT DUO POUR-ON should be alternated with other dips or pour-ons when the program requires repeat treatments.

## DIRECTIONS FOR USE

**Restraints:** 

DO NOT USE in lactating cows or within 60 days of calving where milk may be used or processed for human consumption. DO NOT USE in calves under 50 kg bodyweight. Re-treatment interval: DO NOT re-treat animals for 35 days after last treatment.

#### Precautions

This product should not be used on animals which are severely stressed or in ill health.

Care should be taken when treating pregnant animals to minimise handling stress. Recommended dose rates should not be exceeded. Doses of 3 or more times the recommended dose can cause symptoms of levamisole toxicity so estimate weights carefully. Dehydrated animals may be more susceptible to toxicity.