

WARNING:
KEEP OUT OF REACH OF CHILDREN
FOR ANIMAL TREATMENT ONLY

TURBO[®]

ADVANCE

ORAL DRENCH FOR CATTLE
FOR THE TREATMENT AND
CONTROL OF INTERNAL
PARASITES. ALSO PROVIDES
A SUPPLEMENTAL SOURCE OF
SELENIUM AND COBALT

Active ingredients:
2g/L EPRINOMECTIN
plus 80g/L LEVAMISOLE
HCL WITH 1g/L SELENIUM
& 4.4g/L COBALT



NET CONTENT: 5L



PLTASLF-01

TURBO[®] ADVANCE

FOR ANIMAL TREATMENT ONLY

For the treatment and control of internal parasites in cattle.

TURBO Advance contains two broad-spectrum anthelmintics from different action families. Eprinomectin is a member of the avermectin/milbemycin action family and levamisole HCl is an imidazothiazole anthelmintic. TURBO Advance is effective against strains of internal parasite species that are sensitive to one or both of the anthelmintics in this drench. It also provides a short-term supplemental source of selenium and cobalt.

INDICATIONS: For the effective treatment and control of susceptible strains of the following species of parasites: **Gastrointestinal nematodes:** For the treatment and control of the following mature and immature gastrointestinal parasites (*includes inhibited fourth stage larvae): Barbers pole worm (*Haemonchus contortus*), Stomach hair worm (*Trichostrongylus axei*), Small brown stomach worm* (*Ostertagia ostertagi*), Small intestinal worm (*Cooperia oncophora*), Thread-necked intestinal worms (*Nematodirus helvetianus*, *Nematodirus spathiger*), Intestinal threadworm (*Strongyloides papillosus*), Cattle hookworm (*Bunostomum phlebotomum*), Nodule worm (*Oesophagostomum radiatum*), Large-mouthed bowel worm - adults (*Chabertia spp.*), Whipworm - adults (*Trichuris spp.*).

Lungworm: *Dictyocaulus viviparus*. **Anthelmintic resistant strains:** TURBO Advance is effective against parasite strains susceptible to eprinomectin and/or levamisole. It is effective against strains that are resistant to the avermectin/milbemycin action family (including resistant strains of *Cooperia oncophora*) or benzimidazole or imidazothiazole (levamisole/morantel) anthelmintic families, or are resistant to combinations of a benzimidazole and avermectin/milbemycin, or a benzimidazole and imidazothiazole anthelmintic.

Resistance may develop to any anthelmintic. 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.

DIRECTIONS FOR USE. By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label. Shake well before use. TURBO Advance is ready to use through standard drenching equipment. Rinse gun with water immediately after use. A representative sample of animals should be weighed before treatment. Dose the mob to the heaviest animal by liveweight in each group. Do not underdose. Where there is a large variation in size within the group, dose rate should be based on the label directions for each weight range. Drafting into two or more lines may be appropriate, to avoid excessive overdosing. Correct drenching technique should be used. Check the accuracy of drench guns regularly.

PRECAUTIONS: Doses of 3 or more times those recommended can cause symptoms of Levamisole toxicity, so estimate liveweights carefully. Dehydrated animals may be more susceptible to toxicity. Fatal interactions can occur between Levamisole and Organophosphate dips. Do not use at the same time as any other selenised fertilizer, prill or product without consulting a veterinarian. Do not exceed stated dose volume and frequency.

Cattle by Oral Drench; 1mL/10kg body weight by mouth delivering 0.2mg/kg Eprinomectin, 8mg/kg Levamisole HCl, 0.1mg/kg Selenium and 0.44mg/kg Cobalt.

Liveweight	Dose	5L pack treats
100kg	10mL	500
120kg	12mL	416
140kg	14 mL	357
160kg	16mL	312
180kg	18mL	277
200kg	20mL	250
220kg	22mL	227
240kg	24mL	208
260kg	26mL	192

Over 260kg add 1mL/10kg

WITHHOLDING PERIODS: It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds. MEAT – Cattle producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 35 days of the last treatment. MILK – Milk intended for sale for human consumption must be discarded during treatment and for 35 days following the last treatment.

See www.alleva.co.nz for safety data sheet HSNO No. HSR100758

Registered pursuant to the ACVM Act 1997 No. A011714 See www.foodsafety.govt.nz for registration conditions.

STORE below 25°C. Protect from light.

B.
EXP.



SAFETY PRECAUTIONS: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. **Warning:** Causes serious eye irritation. Suspected of causing genetic defects. Suspected of damaging fertility or the unborn child. **Danger:** Harmful if swallowed. May cause damage to organs. May cause an allergic skin reaction. **Handling precautions:** Avoid breathing vapours. Wear protective gloves, protective clothing and eye protection. Do not eat, drink or smoke when using this product. Use only outdoors in a well ventilated area. Wash hands thoroughly after handling. Collect spillage. Store locked up. **FIRST AID:** If medical advice is needed have product container or label at hand. IF SWALLOWED: Immediately call a POISON CENTER (0800 764 766) or doctor. Rinse mouth. IF SKIN IRRITATION OCCURS: get medical advice. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical attention. IF ON SKIN: wash with plenty of soap and water. If skin irritation or rash occurs get medical advice. IF EXPOSED OR CONCERNED OR IF YOU FEEL UNWELL: Call a POISON CENTRE or doctor and get medical advice. **ENVIRONMENTAL PROTECTION:** Warning: Very toxic to aquatic organisms. Very toxic to terrestrial invertebrates. Avoid release into the environment. **EMERGENCY RESPONSE:** In case of spillage, wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash the area with water and absorb with further inert material. Dispose of waste safely. **DISPOSAL:** Preferably dispose of the product by use. Otherwise dispose of product and packaging at an approved landfill or other approved facility. Avoid contamination of any water source. Triple rinse container immediately after emptying and pour rinsate onto waste ground. Recycle via AGRECOVERY Rural Recycling Programme (see www.agrecovery.co.nz). Do NOT use container for any other purpose. **CONTAINS:** 2g/L Eprinomectin, 80g/L Levamisole HCl, min. 33.6g/L Cobalt disodium EDTA, 2.4g/L Sodium selenate.



Registered to
Alleva Animal Health Ltd,
1/116a Harris Road,
East Tamaki, Auckland, 2013
Ph 09-4181405

TURBO[®] is a registered trademark
of Alleva Animal Health

PLTASLB-01