

# Abaguard PLUS SELENIUM

## HIGH VOLUME ORAL DRENCH FOR SHEEP



### DIRECTIONS FOR USE:

#### Restraints:

**DO NOT USE** in dairy breeds of sheep.

#### CONTRAINDICATIONS:

This product is contraindicated for use in lambs under six (6) weeks of age or less than 10 kg bodyweight.

#### PRECAUTIONS:

Selenium can have toxic effects, particularly in sheep with liver damage that graze in areas where plants that contain pyrrolizidine alkaloids are prevalent. Do not drench lambs in marking or mulesing cradles due to increased risk of aspiration into the lungs.

#### DOSAGE AND ADMINISTRATION:

**ABAGUARD PLUS SELENIUM** dose rate is 1mL/4kg bodyweight.

Dose rate table:

Live weight (kg)	Dose volume mL	Sheep treated 20L
11-16	4	5000
17-20	5	4000
21-30	7.5	2666
31-40	10	2000
41-50	12.5	1600
51-60	15	1333
61-70	17.5	1142
71-80	20	1000

Animals in excess of 80 kg to be dosed at 1 mL per 4 kg.

A representative sample of animals should be weighed before treatment. Dose the mob to the heaviest animal by live weight in each group (ewes, wethers, rams, lambs). 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.

**ABAGUARD PLUS SELENIUM** contains abamectin, a member of the macrocyclic "ML" family of drenches and also contains selenium which is an aid in control and treatment of selenium deficiency in sheep and lambs. **ABAGUARD PLUS SELENIUM** is effective against abamectin sensitive strains of the following adult and immature internal parasites of sheep:

#### Adult and immature gastrointestinal roundworms:

- Haemonchus contortus* - Barber's pole worm (including inhibited L4 stage)
- Haemonchus placei* - Large stomach worm
- Ostertagia circumcincta* - Small brown stomach worm (including inhibited L4 stage)
- Trichostrongylus axei* - Stomach hair worm
- Trichostrongylus colubriformis*, *Trichostrongylus vitrinus* - Black scour worm
- Cooperia curticei*, *Cooperia oncophora* - Small intestinal worm
- Nematodirus spathiger*, *Nematodirus filicollis* - Thin necked intestinal worm
- Chabertia ovina* - Large mouthed bowel worm
- Oesophagostomum columbianum* - Nodule worm
- Oesophagostomum venulosum* - Large bowel worm
- Trichuris ovis* - Whipworm
- Strongyloides papillosus* - Intestinal threadworm

#### Lungworm:

- Dictyocaulus filaria* - Large lungworm

#### Also treats and controls:

- Oestrus ovis* - Nasal Bot.
- Psorergates ovis* - Itch mite.



Resistance may develop to any drench. Ask your local veterinary practitioner or animal health adviser for recommended parasite management practices for your local area to reduce development of resistance. It is advisable that a drench resistance test be conducted before any drench is used.

#### WITHHOLDING PERIODS:

**MEAT: DO NOT USE** less than 14 days before slaughter for human consumption.

**MILK: DO NOT USE** in dairy breeds of sheep.

#### TRADE ADVICE:

**Export Slaughter Interval (ESI): DO NOT USE** less than 28 days before slaughter for export. Before using this product, confirm the current ESI from the manufacturer on 1300 255 347 or the APVMA website ([www.apvma.gov.au/residues/ESI.shtml](http://www.apvma.gov.au/residues/ESI.shtml)).

#### SAFETY DIRECTIONS:

Poisonous if absorbed by skin contact or swallowed. Will irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

#### FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Additional information is listed in the Safety Data Sheet

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND THE ENVIRONMENT:

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

#### DISPOSAL:

Triple or pressure rinse container including exterior or cap. Dispose of rinsate and any undiluted chemical according to State legislative requirements. Container may be recycled at a drumMUSTER collection site if it is clean, dry and the drumMUSTER logo is visible. Provide cap separately.



#### CONDITIONS OF SALE

The use of this product is beyond the control of Nutrien Ag Solutions. No warranty is expressed or implied regarding the suitability or efficiency for any purpose for which it is used by the buyer. Nutrien Ag Solutions accepts no responsibility for any consequences resulting from the use of this product. Nutrien Ag Solutions will not be held liable for any loss, injury or damage arising from the sale, supply or use of this product, whether through negligence or otherwise. No responsibility will be accepted for any consequences whatsoever resulting from the use of this product.

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: Harmful if inhaled. Do not breathe fume/mist/vapours/spray. If inhaled: Remove person to fresh air and keep comfortable for breathing. May cause damage to the central nervous system and the peripheral nervous system through prolonged or repeated exposure. Use only outdoors or in a well-ventilated area. Rinse mouth. Collect Spillage.

#### STORAGE:

Store below 30°C (Room Temperature). Store in original container. APVMA Approval No.: 64970/53813

#### BATCH NO:

#### EXPIRY DATE:

**Nutrien Ag Solutions Limited**  
Level 5, Building A, 26 Talavera Road,  
Macquarie Park, NSW, 2113  
Tel: (02) 9889 5400  
Product Support Tel: 1800 44 88 92



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250 mm

ROLL DIRECTION FIG 5. →

200 mm

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