

# ACTIVE CONSTITUENT: 8.0 G/L ABAMECTIN 0.4 G/L SELENIUM (AS SODIUM SELENATE)

Claims: For the treatment and control of abamectin sensitive strains of internal parasites of sheep (including benzimadazole, levamisole and morantel resistant strains), nasal bot and itch mite of sheep and as an aid in the control of selenium deficiency in sheep.

iO ABASTAR 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.

iO ABASTAR 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

#### **Contraindications:**

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

This product is contraindicated for use when selenium intake from pasture is high or selenium is provided by other means (such as top dressing, vaccine, pellets or selenium drenches) if blood selenium levels at treatment are high. Users can determine selenium status by consulting their veterinarian.

## **Dosage and Administration:**

iO ABASTAR PLUS SELENIUM dose rate is 1 mL/4 kg bodyweight.

## DOSE RATE TABLE:

BODYWEIGHT (KG)	DOSE VOLUME (ML)	NO. OF SHEEP TREATED		
		1L	5L	10L
11 – 16	4.0	250	1,250	5,000
17 – 20	5.0	200	1,000	4,000
21 – 30	7.5	133	666	2,666
31 – 40	10.0	100	500	2,000
41 – 50	12.5	80	400	1,600
51 – 60	15.0	66	333	1,333
61 – 70	17.5	57	285	1,142
71 – 80	20.0	50	250	1,000

## WITHHOLDING PERIODS

MEAT: DO NOT USE less than 14 days before slaughter for human consumption.
MILK: DO NOT USE in ewes which are producing or may in the future produce milk
that may be used or processed for human consumption.

TRADE ADVICE – Export Slaughter Interval (ESI): DO NOT USE less than 28 days before slaughter for export.

For SDS or technical information go to independentsown.com.au

## Applicator

iO 30ml Variable Applicator – Drench Nozzle or iO 20ml Metal Drencher.

APVMA Approval Number: 84096/118862

