



# **OVIDRENCH**

S & C 10% w/v Oral Suspension for cattle and sheep

## **Ovidrench 10% Contains:**

- Albendazole 100mg/ml
- Selenium 1.08mg/ml
- Cobalt 2.5mg/ml

#### **INDICATIONS**

Ovidrench 10% is a broad spectrum, multi-purpose anthelmintic for the control of mature and developing immature forms of gastro-intestinal roundworms, lungworms, tapeworms and adult liver fluke in sheep and cattle. It is also ovicidal against fluke and roundworm eggs.

## **BENEFITS**

- Short milk withdrawal
  - 60 hours
- Short meat withdrawal
  - 4 days for sheep
  - 14 days for cattle
- Broad spectrum action against Gl roundworms, adult liver fluke, lungworm and tapeworm
- Ovicidal- kills fluke and roundworm eggs helping to reduce pasture contamination



Available Pack Sizes

Product	Pack Size
Ovidrench SC 10%	I Litre
Ovidrench SC 10%	2.5 Litre
Ovidrench SC 10%	10 Litre









## **OVIDRENCH 10% USE IN CATTLE**

## **Parasites Targeted**

In **cattle** Ovidrench 10% is active against the following species:

• **Roundworms:** Ostertagia, Haemonchus, Trichostrongylus, Nematodirus, Oesophagostomum, Bunostomum, Cooperia and Strongyloides spp. It is usually effective against inhibited larvae of Cooperia and Ostertagia.

• Lungworms: Dictyocaulus viviparus.

Tapeworms: Moniezia spp.

Adult Liver Fluke: Fasciola hepatica.

• The product is ovicidal and will kill fluke and roundworm eggs, thus reducing pasture contamination.



10% Ovidrench Cattle Dose		
Weight	Worm Dose	Fluke and Worm Dose
	(7.5mg/kg)	(10mg/kg)
50kg	3.75ml	5ml
100kg	7.5ml	I 0ml
150kg	11.25ml	I5ml
200kg	15.0ml	20ml
250kg	18.75ml	25ml
300kg	22.5ml	30ml
350kg	26.25ml	35ml
400kg	30.0ml	40ml
450kg	33.75ml	45ml
500kg	37.5ml	50ml
550kg	41.25ml	55ml
600kg	45ml	60ml

#### Withdrawal Periods In Cattle

Cattle Meat: 14 days
Cattle Milk: 60 hours

#### **Cattle Dose Rates**

#### **Cattle Worm Dose**

For the control of roundworms, lungworms, tapeworms and fluke and roundworm eggs. 7.5mg albendazole/kg 7.5ml/100kg

## **Cattle Fluke & Worm Dose**

For the additional treatment of adult liver fluke (chronic fascioliasis) in cattle.

10mg albendazole/kg
10ml/100kg





10% Ovidrench Sheep Dose			
Weight	Worm Dose	Fluke and Worm Dose	
	(5mg/kg)	(7.5mg/kg)	
10kg	0.5ml	0.75ml	
11-20kg	1.0ml	1.5ml	
21-30kg	1.5ml	2.25ml	
31-40kg	2.0ml	3ml	
41-50kg	2.5ml	3.75ml	
51-60kg	3.0ml	4.5ml	
61-70kg	3.5ml	5.25ml	
71-80kg	4.0ml	6ml	
81-90kg	4.5ml	6.75ml	
91-100kg	5.0ml	7.5ml	

## **Dose Rates In Sheep**

## **Sheep Worm Dose**

For the control of roundworms, lungworms, tapeworms, fluke and roundworm eggs.

5mg albendazole/kg

2.5mls/50kg

#### **Sheep Fluke & Worm Dose**

For the additional treatment of adult liver fluke (chronic fascioliasis) in sheep.

7.5mg albendazole/kg

3.75ml/50kg

# **Ovidrench 10% Use In Sheep**

## **Parasites Targeted**

In **sheep**, Ovidrench 10% is active against benzimidazole-susceptible strains of the following species:

- Roundworms: Ostertagia, Haemonchus, Trichostrongylus, Nematodirus (including N. battus), Chabertia and Oesophagostomum.
   It is usually effective against inhibited larvae of Ostertagia.
- Lungworms: Dictyocaulus filaria.
- Tapeworms: Moniezia spp.
- Adult Liver Fluke: Fasciola hepatica.
- The product is ovicidal and will kill fluke and roundworm eggs, thus reducing pasture contamination.

#### Withdrawal Periods In Sheep

Meat: 4 days

Milk: Ovidrench 10% is not for use in sheep producing milk for human consumption



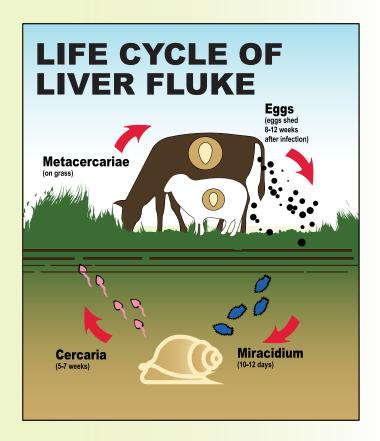




## Ovidrench 10% & Liver Fluke

Most sheep farmers associate liver fluke with autumn and winter and acutely sick animals. It is important that we do not forget about chronic fluke in spring and miss a key window to reduce the significance of this costly parasite.

Sheep which have survived a liver fluke infection in autumn and winter will go on to harbour adult liver fluke. Adult fluke live in the gall bladder and bile ducts of the liver, and cause chronic disease. They lay fluke eggs which pass out of the sheep in faeces and contaminate the pasture.



While it is critical to rid sheep of migrating fluke which cause disease by damaging the liver it is equally important to treat mature egg-laying adult fluke which are not causing obvious symptoms. This is vital in order to prevent the pasture being seeded with fluke eggs, and to thus stop the mud snail from propagating and multiplying the fluke problem.

## **Clinical Signs of Chronic Fluke in Sheep**

- Loss of condition.
- Emaciation.
- Bottle jaw,
- Anaemia
- Increased susceptibility to other diseases.

## **Diagnosis**

- History
- Post mortem
- Faecal Egg Count
- Faecal Coproantigen
- Blood and milk ELISA test
- Sheep can carry burdens of liver fluke in Spring with no symptoms of disease so it important to carry out a faecal egg count to check for the presence of fluke eggs.

#### **Treatment**

Where only adult fluke are present we should use a flukicide which kills only adult fluke. This targeted approach will also help prevent over-reliance on triclabendazole-based products in the autumn. Albendazole is the only flukicide which kills fluke eggs further helping to reduce pasture contamination.

This information is only intended as a general guide. For more information, speak to the SQP in your local United Farmers branch.

## **Use Medicines Responsibly. Noah.co.uk**

Full product information, including contra-indications on Ovidrench 10% can be found on the SPC which is located on the VMD website. For queries and additional information, speak to a member of staff at your local United Farmers branch.

Ovidrench 10% is POM-VPS product. Date document prepared: January 2017.