

# The **Animec** Cattle Range



- ✓ Labour-saving
- ✓ Cost-effective

Parasite management for  
the modern cattle farmer



**chanelle**  
PHARMA

# PARASITES IN FOCUS

## STOMACH WORMS (*Ostertagia ostertagi*)

- Adult worms disrupt the stomach lining, affecting digestion and laying thousands of eggs.
- Scour and weight loss results.
- Eggs pass in dung, hatch and larvae infect other animals.
- Older animals develop immunity but big burdens on pasture can sub-clinically affect yield in dairy cows.



## GUT WORM (*Cooperia oncophora*)

- Similar to stomach worm (lifecycle/symptoms), but affects the intestine.
- Huge contributor to FEC.
- More common in younger cattle.



## LUNGWORM (*Dictyocaulus viviparus*)

- Adults lay eggs in the respiratory tract which are coughed up and swallowed. Hatch into larvae on passage through digestive system.
- Larvae pass in dung and can affect other grazing animals.
- Cause hoose/husk, reduced intake, condition loss, yield loss and pneumonia.
- Young animals most vulnerable.
- Fluctuating immunity means older animals (e.g. dairy cows) are at risk too.



## LIVER FLUKE (*Fasciola hepatica*)

- Adults live the biliary system of the liver.
- Lay eggs which eventually pass in faeces.
- Hatch into larvae, mud snail must be in the vicinity for lifecycle to continue (wet/warm environment).
- After 'snail stage' infective larvae on pasture ingested by animal – develops into early-immature fluke in intestine.
- Immature stages of fluke burrow through liver and are most-damaging.



## EXTERNAL PARASITES

- Lice and mites are most common in cattle.
- 'Nuisance' parasites – disrupt daily routine. Intake reduces and animals burn energy 'itching and scratching'.
- Symptoms include scratching animals and areas of hair loss. Crusty lesions and sores are mange symptoms.
- Topical products (e.g. pour-ons) offer most comprehensive activity against lice.



## ANIMEC POUR-ON

### ACTIVE INGREDIENT:

Ivermectin 0.5% w/v

Class: Clear wormer/3-ML



### KILLS:

- ✓ Lungworm
- ✓ Gut & Stomach worm
- ✓ Lice & mites

### HOW TO USE:

Pour in an even strip along the spine from the shoulders to the hips.

Dosage rate = 10ml/100kg

### Withdrawal periods:

Beef: 28 days

Milk: 60 days

### Pack sizes available:

1L/2.5L/5L

### Doses per litre:

300kg calf: 33

500kg store: 20

700kg cow: 14

### Persistent activity:

Lungworm up to 28 days

Gut worm up to 14 days

Stomach worm up to 21 days

### FAQS

Safe to use during breeding/pregnancy? ✓

Safe for young animals? ✓

Safe to use at/near calving? ✓

Can I dose based on heaviest animal

in a group of similar age? ✓

chanelle  
PHARMA

## ANIMEC INJECTION

### ACTIVE INGREDIENT:

Ivermectin 1% w/v

Class: Clear wormer/3-ML



### KILLS:

- ✓ Lungworm
- ✓ Gut & Stomach worm
- ✓ Lice & mites

### HOW TO USE:

Inject under the skin at the neck or behind shoulder.

Dosage rate = 1ml/50kg

### Withdrawals:

Beef: 49 days

Milk: 60 days

### Pack sizes available:

250ml (IE only)/500ml

### Doses per 250ml:

300kg calf: 41

500kg store: 25

700kg cow: 17

### Persistent activity:

Lungworm up to 28 days

Gut worm up to 14 days

Stomach worm up to 21 days

### FAQS

Safe to use during breeding/pregnancy? ✓

Safe for young animals? ✓

Safe to use at/near calving? ✓

Can I dose based on heaviest animal in a group of similar age? ✓



## ANIMEC SUPER

### ACTIVE INGREDIENT:

Ivermectin 1% & Clorsulon 10%

Class: Clear wormer/3-ML with flukicide



### KILLS:

- ✓ Lungworm
- ✓ Gut & Stomach worm
- ✓ Lice & mites
- ✓ Liver fluke (adult/mature stage)

### HOW TO USE:

Inject under the skin at the neck or behind shoulder.

Dosage rate = 1ml/50kg

### Withdrawals:

Beef: 66 days

Milk: IE: **not permitted** for use in dairy cows, at any stage.

UK: 60 days

### Pack sizes available:

50ml (IE only)/250ml/500ml

### Doses per 250ml:

300kg calf: 41

500kg store: 25

700kg cow: 17

### Persistent activity:

Lungworm up to 28 days

Gut worm up to 14 days

Stomach worm up to 21 days

### FAQS

Safe to use during breeding/pregnancy? ✓

Safe for young animals? ✓

Safe to use at/near calving? ✓

Can I dose based on heaviest animal in a group of similar age? ✓



Learn more about  
the **Animec** Range  
and Farm Health First  
at [farmhealthfirst.com](http://farmhealthfirst.com)



**FARM HEALTH  
FIRST** By **chanelle  
PHARMA**



#### **Animec 5 mg/ml Pour-on Solution for Cattle**

**Contains:** 0.5% w/v ivermectin. **Target species:** Cattle.

**IE:** [LM] VPA 10987/152/001. **UK:** [POM-VPS] VM 11990/4038

#### **Animec 1 % Solution for Injection.**

**Contains:** 1% w/v ivermectin. **Target species:** Cattle and pigs.

**IE:** [LM] VPA 10987/147/001. **UK:** [POM-VPS] VM 11990/4023.

#### **Animec Super Solution for Injection**

**Contains:** 1% w/v ivermectin & 10% w/v clorsulon. **Target species:** Cattle.

**IE:** [LM] VPA 10987/068/001. **UK:** [POM-VPS] VM 11990/4054.

Follow us



3-ML

Refer to product packaging and leaflets for full indications, side effects, precautions, warnings and contra-indications.

**Use medicines responsibly.** Further information can be found on the datasheet, SPC or at [www.farmhealthfirst.com](http://www.farmhealthfirst.com).

**Distributed by:** Chanelle Pharmaceuticals Manufacturing Ltd, Loughrea, Co. Galway, Ireland.

Copyright © Chanelle Pharma 2020. All rights reserved.

  
**chanelle  
PHARMA**