Fall and winter parasite protocol guide

Get proven parasite control with Bayer products

Clean-Up™ II
Pour-On Insecticide with IGR

Cydectin® (moxidectin) Injectable:
- Treats infections and infestations of internal and external parasites in beef cattle and non-lactating dairy cattle
- Provides persistent activity against key internal parasites and control against sucking lice
- Gives you marketing flexibility — slaughter withdrawal time of 21 days

Permethrin® CDS Pour-On Insecticide:
- Controls lice, horn flies, face flies and aids in the control of other listed pests on beef and dairy cattle (including lactating)
- Aids in the control of ticks
- Ready-to-use solution — no dilution necessary

CyLence® Pour-On Insecticide:
- Controls biting and sucking lice, horn flies and face flies on beef and dairy cattle (including lactating)
- Ready-to-use solution — no mixing required

The Bayer parasite portfolio

For further technical information, please call Bayer Veterinary Technical Services at 1-800-422-9874. For customer service, please call 1-888-229-8745. Learn more at BayerLivestock.com
Fall and winter are prime times for parasite infections and infestations — both internal and external. Cattle are exposed to internal parasites all summer while grazing and can carry the infections with them when they come off pasture. Some external parasites, such as lice, also flourish in colder weather. Biting and sucking lice have increased reproduction in the cold, and the bunching behavior of cattle can quicken the spread of these damaging pests.

In order to help tackle these parasites, it is important to establish a treatment plan that maximizes your efforts.

Control in regions with extended cold weather

In northern regions of the country with extended months of cold weather, new lice outbreaks are possible at 90-120 days post-treatment due to the reproductive potential of the louse. Therefore, a second treatment is recommended in those regions during scour vaccinating or re-implant (December–February).
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Cydec tin® (moxidectin) Injectable

Provides persistent activity against key internal parasites:
- Brown stomach worm (Ostertagia ostertagi) – 14 days
- Lungworm – 42 days
- Nodular worm – 42 days
- Barber pole worm – 35 days
- Stomach hairworm – 14 days

Provides control against sucking lice*

FALL

When

During pregnancy checking (September – October)

With

Cydectin® (moxidectin) Injectable

Why

Clean-Up™ II Pour-On Insecticide with IGR

Kills adult lice and their eggs with a single dose

WINTER

During scour vaccinating (December – February)

FEEDLOT/STOCKER

Cydectin® (moxidectin) Injectable

Provides persistent activity against key internal parasites:
- Brown stomach worm (Ostertagia ostertagi) – 14 days
- Lungworm – 42 days
- Nodular worm – 42 days
- Barber pole worm – 35 days
- Stomach hairworm – 14 days

Provides control against sucking lice*

FALL

When

On arrival (October – December)

With

Cydectin® (moxidectin) Injectable

Why

Clean-Up™ II Pour-On Insecticide with IGR

Kills adult lice and their eggs with a single dose

WINTER

During re-implant (January – February)

*Cydec tin Injectable provides control of the little blue cattle louse (Solenopotes capillatus) and the long-nosed cattle louse (Linognathus vituli).
Clean-Up™ II Pour-On Insecticide with IGR:
- **Kills biting and sucking lice**, cattle ticks and horn and stable flies on beef and dairy cattle (including lactating)
- **First insecticide pour-on** with an added **insect growth regulator (IGR)**, diflubenzuron, which kills lice eggs before they hatch
- **Single application** kills biting and sucking lice and their eggs
- **No** pre-slaughter or milk withholding period

Permectrin® CDS Pour-On Insecticide:
- **Controls lice, horn flies, face flies** and aids in the control of other listed pests on beef and dairy cattle (including lactating)
- **Aids in the control of ticks**
- **Ready-to-use** solution — no dilution necessary

CyLence® Pour-On Insecticide:
- **Controls biting and sucking lice, horn flies and face flies** on beef and dairy cattle (including lactating)
- **Ready-to-use** solution — no mixing required

Cydectin® (moxidectin) Injectable:
- **Treats** infections and infestations of internal and external parasites in beef cattle and non-lactating dairy cattle
- **Provides persistent activity** against key internal parasites and control against sucking lice
- **Gives you marketing flexibility** — slaughter withdrawal time of 21 days

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