

10 mL, 20 mL, 50 mL and 100 mL – Label, Carton and Leaflet ACVM Registration Renewal – Sep 2018

Label - 10 mL / 20 mL, Main panel

RVM
Keep out of reach of children
FOR ANIMAL TREATMENT ONLY
Bovilis® BVD

2 mL by intramuscular or subcutaneous injection into the anterior third of the neck.

10 mL (5 doses) [20 mL (10 doses)]

Cow Logo

MSD AH logo

Label – 10 mL / 20 mL, Side panel

## Read entire leaflet before use.

Allow product to reach ambient temperature and shake well before use.

**Open Date:** 

**Discard Date:** 

**STORAGE:** Store at 2°C to 8°C. DO NOT FREEZE. Unused vaccine must be discarded within 2 weeks of opening. Refer to leaflet.

ACVM No. A8237

Batch No.

**Expiry** 



10 mL, 20 mL, 50 mL and 100 mL – Label, Carton and Leaflet ACVM Registration Renewal – Sep 2018

Label - 50 mL / 100 mL, Main panel

RVM
Keep out of reach of children
FOR ANIMAL TREATMENT ONLY
Bovilis® BVD

2 mL by intramuscular or subcutaneous injection into the anterior third of the neck.

50 mL (25 doses) [100 mL (50 doses)]

Cow Logo

MSD AH logo

Label – 50 mL / 100 mL, Side panel

## Read entire leaflet before use.

Allow product to reach ambient temperature and shake well before use.

**Open Date:** 

**Discard Date:** 

WITHHOLDING PERIODS: Nil.

**STORAGE:** Store at 2°C to 8°C. DO NOT FREEZE. Unused vaccine must be discarded within 2 weeks of opening. Refer to leaflet.

ACVM No. A8237

Registered to **Schering-Plough Animal Health Ltd** Phone: 0800 800 543 www.msd-animal-health.co.nz

Batch No.

**Expiry** 



10 mL, 20 mL, 50 mL and 100 mL – Label, Carton and Leaflet ACVM Registration Renewal – Sep 2018

Carton - 10 mL / 20 mL, Front panel

RESTRICTED VETERINARY MEDICINE
Keep out of reach of children
FOR ANIMAL TREATMENT ONLY

# Bovilis® BVD

Vaccine containing inactivated BVDV antigen for the active immunisation of cattle against Bovine Viral Diarrhoea Virus (BVDV) and, in cows and heifers, for protection against transplacental infection of the fetus with BVDV.

## INTRAMUSCULAR/SUBCUTANEOUS INJECTION

10 mL (5 doses) [20 mL (10 doses)]

Cow Logo

MSD AH logo

Carton - 10 mL / 20 mL, Top panel

# Bovilis® BVD

10 mL (5 doses) [20 mL (10 doses)]

MSD AH logo

Carton - 10 mL / 20 mL, Bottom panel

Batch No.

**Expiry** 





10 mL, 20 mL, 50 mL and 100 mL – Label, Carton and Leaflet ACVM Registration Renewal – Sep 2018

## Carton – 10 mL / 20 mL, Back/side panels

## Read entire leaflet before use.

## DOSAGE AND ADMINISTRATION

Dose = 2 mL by intramuscular or subcutaneous injection into the anterior third of the neck.

Allow product to reach ambient temperature and shake bottle well before use. Ensure vaccinator gun delivers correct dose. Use sterile equipment and change needles frequently. Vaccinate only healthy, clean and dry animals.

## RECOMMENDED VACCINATION PROGRAMME

(refer to leaflet for full details)

## **Primary vaccination**

The primary course consists of a sensitiser dose (2 mL) followed by a booster dose (2 mL) administered between 4 weeks to 6 months later.

# Annual (booster) vaccination

## All classes of cattle (including bulls)

An annual booster dose (2 mL) should be given every 12 months to maintain immunity and provide fetal protection.

## **Breeding cattle**

Good practice is to administer booster vaccination no less than but close to 4 weeks before the start of mating to ensure fetal protection in early gestation.

## **Calves**

Calves can be vaccinated from 4 months of age (all classes of cattle). This is to ensure that any maternally derived antibodies do not reduce the effectiveness of the vaccine.

## **FETAL PROTECTION**

Following a third dose (annual vaccination) Bovilis BVD provides 12 months fetal protection.

## **ADVERSE REACTIONS**

A slight swelling may be observed at the site of vaccination for 1 to 2 weeks. Occasionally, transient mild pyrexia may also occur.

## ADDITIONAL INFORMATION

Field data has shown that Bovilis BVD vaccine has no adverse effect on milk production. This product is safe for use in pregnant cows.

## **ACCIDENTAL SELF-INJECTION**

(refer to leaflet for full details)

## WITHHOLDING PERIODS

Nil.

## **STORAGE**

Store at 2°C to 8°C. DO NOT FREEZE. Unused vaccine must be discarded within 2 weeks of opening. Vaccine should be discarded if any change in colour is noted once opened.

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10 mL, 20 mL, 50 mL and 100 mL – Label, Carton and Leaflet ACVM Registration Renewal – Sep 2018

Carton - 50 mL / 100 mL, Front panel

RESTRICTED VETERINARY MEDICINE
Keep out of reach of children
FOR ANIMAL TREATMENT ONLY

# Bovilis® BVD

Vaccine containing inactivated BVDV antigen for the active immunisation of cattle against Bovine Viral Diarrhoea Virus (BVDV) and, in cows and heifers, for protection against transplacental infection of the fetus with BVDV.

## INTRAMUSCULAR/SUBCUTANEOUS INJECTION

50 mL (25 doses) [100 mL (50 doses)]

Cow Logo

MSD AH logo

Carton - 50 mL / 100 mL, Top panel

# Bovilis® BVD

50 mL (25 doses) [100 mL (50 doses)]

MSD AH logo

Carton - 50 mL / 100 mL, Bottom panel

Batch No.

**Expiry** 



10 mL, 20 mL, 50 mL and 100 mL - Label, Carton and Leaflet ACVM Registration Renewal - Sep 2018

## Carton – 50 mL / 100 mL, Back/side panels

## Read entire leaflet before use.

## DOSAGE AND ADMINISTRATION

Dose = 2 mL by intramuscular or subcutaneous injection into the anterior third of the neck.

Allow product to reach ambient temperature and shake bottle well before use. Ensure vaccinator gun delivers correct dose. Use sterile equipment and change needles frequently. Vaccinate only healthy, clean and dry animals.

## RECOMMENDED VACCINATION PROGRAMME

(refer to leaflet for full details)

## Primary vaccination

The primary course consists of a sensitiser dose (2 mL) followed by a booster dose (2 mL) administered between 4 weeks to 6 months later.

# Annual (booster) vaccination

# All classes of cattle (including bulls)

An annual booster dose (2 mL) should be given every 12 months to maintain immunity and provide fetal protection.

# **Breeding cattle**

Good practice is to administer booster vaccination no less than but close to 4 weeks before the start of mating to ensure fetal protection in early gestation.

## **Calves**

Calves can be vaccinated from 4 months of age (all classes of cattle). This is to ensure that any maternally derived antibodies do not reduce the effectiveness of the vaccine.

## **FETAL PROTECTION**

Following a third dose (annual vaccination) Bovilis BVD provides 12 months fetal protection.

## **ADVERSE REACTIONS**

A slight swelling may be observed at the site of vaccination for 1 to 2 weeks. Occasionally, transient mild pyrexia may also occur.

## ADDITIONAL INFORMATION

Field data has shown that Bovilis BVD vaccine has no adverse effect on milk production. This product is safe for use in pregnant cows.

# **ACCIDENTAL SELF-INJECTION**

Obtain medical attention - show this leaflet and/or SDS. Accidental self-injection medical attention - show this leaflet and/or SDS. inflammatory response and medical advice should be sought on the management of injections.

See safety data sheet for further information: www.msd-animal-health.co.nz

## WITHHOLDING PERIODS

Nil.

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Bovilis BVD

**NEW ZEALAND** 

15-10-2018



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## **STORAGE**

Store at 2°C to 8°C. DO NOT FREEZE. Unused vaccine must be discarded within 2 weeks of opening. Vaccine should be discarded if any change in colour is noted once opened.

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10 mL, 20 mL, 50 mL and 100 mL – Label, Carton and Leaflet ACVM Registration Renewal – Sep 2018

Leaflet - 10 mL / 20 mL / 50 mL / 100 mL

RESTRICTED VETERINARY MEDICINE
Keep out of reach of children
FOR ANIMAL TREATMENT ONLY

# Bovilis<sup>®</sup> BVD

Vaccine containing inactivated BVDV antigen for the active immunisation of cattle against Bovine Viral Diarrhoea Virus (BVDV) and, in cows and heifers, for protection against transplacental infection of the fetus with BVDV.

Bovilis BVD contains inactivated antigen of cytopathogenic BVDV strain C-86.

Read entire leaflet before use.

## **DOSAGE AND ADMINISTRATION**

Dose = 2 mL by intramuscular or subcutaneous injection into the anterior third of the neck.

Allow product to reach ambient temperature and shake bottle well before use. Ensure vaccinator gun delivers correct dose. Use sterile equipment and change needles frequently. Vaccinate only healthy, clean and dry animals.

# RECOMMENDED VACCINATION PROGRAMME

# **Primary vaccination**

The primary course consists of a sensitiser dose (2 mL) followed by a booster dose (2 mL) administered between 4 weeks to 6 months later.

## Annual (booster) vaccination

## All classes of cattle (including bulls)

An annual booster dose (2 mL) should be given every 12 months to maintain immunity and provide fetal protection.

## **Breeding cattle**

Good practice is to administer booster vaccination no less than but close to 4 weeks before the start of mating to ensure fetal protection in early gestation.

#### Calves

Calves can be vaccinated from 4 months of age (all classes of cattle). This is to ensure that any maternally derived antibodies do not reduce the effectiveness of the vaccine.

## **FETAL PROTECTION**

Following a third dose (annual vaccination) Bovilis BVD provides 12 months fetal protection.

## ADVERSE REACTIONS

A slight swelling may be observed at the site of vaccination for 1 to 2 weeks. Occasionall transient mild pyrexia may also occur.

## **ADDITIONAL INFORMATION**

Field data has shown that Bovilis BVD vaccine has no adverse effect on milk production. This product is safe for use in pregnant cows.

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## MSD Animal Health

#### **BOVILIS BVD**

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#### **FUTHER INFORMATION**

In any animal population there may be a small number of individuals which fail to respond fully to vaccination. Successful vaccination depends upon correct storage and administration of the vaccine together with the animal's ability to respond. The level of exposure to challenge, management issues, the health status of animal, genetic constitution, intercurrent infection, age, nutritional status, concurrent drug therapy and stress all affects the level of protection from disease.

#### WITHHOLDING PERIODS

Nil.

## **STORAGE**

Store at 2°C to 8°C. DO NOT FREEZE.

Each batch of vaccine has been fully tested before issue, ensuring that it conforms to accepted standards of potency, sterility and safety up until the date of expiry.

Once opened, the vaccine may be used up to 2 weeks later if the following steps are taken:

- 1. Carefully remove the draw-off tube from the stopper.
- 2. Empty the draw-off tube and vaccinator by depressing the plunger several times and discard contents.
- 3. Remove the draw-off tube from the vaccinator.
- 4. Disinfect the stopper by wiping it with a clean cloth soaked in methylated spirits.
- 5. Record the date opened and date for discard (14 days later) on the vaccine vial label.
- 6. Store the vaccine in its original cardboard carton and place upright in the refrigerator (2°C to 8°C). DO NOT FREEZE.
- 7. Re-use with sterile needles, vaccinator gun and draw-off tube.

Should any colour change be noted in the vaccine after opening, the vaccine should be discarded.

## **ACCIDENTAL SELF-INJECTION**

Obtain medical attention - show this leaflet and/or SDS. Accidental self-injection may lead to an inflammatory response and medical advice should be sought on the management of deep injections.

See safety data sheet for further information: www.msd-animal-health.co.nz

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