PGF Veyx®





Solution for injection for cattle and pigs

NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER AND OF THE MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE, IF DIFFERENT

Veyx-Pharma GmbH Soehreweg 6 34639 Schwarzenborn Germany

NAME OF THE VETERINARY MEDICINAL PRODUCT

PGF Veyx® 0.0875 mg/ml Solution for injection for cattle and pigs Cloprostenol

STATEMENT OF THE ACTIVE SUBSTANCES AND OTHER INGREDIENTS 1 ml solution for injection contains:

Active substance:

Cloprostenol 0.0875 mg (corresponding to 0.092 mg cloprostenol sodium)

Excipients:

Chlorocresol 1.0 mg

INDICATIONS

Cattle (heifers, cows):

- To schedule the time of oestrous and ovulation and for cycle synchronisation in animals with an ovulatory cycle when applied during the dioestrus (induction of oestrus in non-detected oestrus, synchronisation of oestrus)
- Treatment of anoestrus and uterine disorders caused by a progesteroneinduced oestrous cycle blockade (induction of oestrous in anoestrus, endometritis, pyometra, corpus luteal cysts, follicular luteal cysts, shortening of the sexual rest period)
- Induction of abortion up to day 150 of pregnancy
- Expulsion of mummified foetuses
- Induction of parturition

Pigs (sows):

Induction or synchronisation of farrowing from day 114 of pregnancy onwards (day 1 of pregnancy is the last day of insemination

CONTRAINDICATIONS

- Do not use for intravenous administration
- Do not use in pregnant animals where the induction of abortion or parturition is not intendend
- Do not use in case of spastic diseases of the respiratory tract and gastrointestinal tract
- Do not use in cases of hypersensitivity to the active substance or to any of excipients

ADVERSE REACTIONS

Anaerobic infections may occur if anaerobic bacteria are introduced into the tissue by the injection, in particular following intramuscular injection.

Cattle.

When used for induction of parturition, the incidence of retained placenta may be increased depending on the time of treatment.

In very rare cases, anaphylactic-type reactions can be observed which might be life threatening and require rapid medical care.

Pigs:

The abnormal behaviour that might occur in pigs immediately after treatment, when the drug has been used to induce parturition, is similar to that of sows before normal birth and normally subsides within one hour.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated) uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports)

If you notice any side effects, even those not listed in this package leaflet or you think that the medicine has not worked, please inform your veterinary surgeon.

TARGET SPECIES

Cattle (heifers, cows) and pigs (sows)

DOSAGE FOR EACH SPECIES, ROUTE(S) AND METHOD OF **ADMINISTRATION**

For intramuscular injection in cattle (heifers, cows). For deep intramuscular injection in pigs (sows) (with a needle at least 4 cm long).

Cattle (heifers, cows):

0.5 mg Cloprostenol/animal corresponding to 5.7 ml of the product/animal

In order to synchronise oestrus in a cattle herd, it is recommended that the product is administered on two occasions with an 11-day interval between treatments.

Pigs (sows):

0.175 mg Cloprostenol/animal corresponding to 2.0 ml of the product/animal

Single administration.

Use automatic syringe equipment.

The rubber stopper of the vial may be safely punctured up to 25 times. Otherwise, automatic syringe equipment, or a suitable draw-off needle, should be used for the vials to avoid excessive puncturing of the closure.

ADVICE ON CORRECT ADMINISTRATION

None.

WITHDRAWAL PERIODS

Cattle, pigs: Meat and offal 2 days Cattle: Milk Zero hours

SPECIAL STORAGE PRECAUTIONS

Do not store above 25 °C.

Keep out of the sight and reach of children.

Protect from light.

Keep the vial in the outer carton.

Do not use after the expiry date stated on the vial and carton.

Shelf life after first opening the container: 28 days.

When the container is broached (opened) for the first time, using the in-use shelf-life which is specified on this package insert, the date on which any

product remaining in the vial should be discarded should be worked out. This discard date should be written in the space provided on the label.

SPECIAL WARNING(S)

Special warnings for each target species:

None.

Special precautions for use:

Special precautions for use in animals:

To reduce the risk of anaerobic infections care should be taken to avoid injection through contaminated areas of skin. Clean and disinfect injection sites thoroughly before application.

Use only if the cover dates are known. Too early an administration could adversely affect the viability of the piglets. This is the case when the injection is given more than 2 days before the average gestation period of the stock. Day 1 of pregnancy is the last day of insemination. The gestation period is generally 111 - 119 days.

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

- This product must be handled carefully to avoid accidental self-injection or contact with the skin or mucous membranes of the user.
 - Prostaglandins of the F2α type may be absorbed through the skin and may cause bronchospasm or miscarriage.
- Pregnant women, women in childbearing age, asthmatics and people with other respiratory tract diseases should wear waterproof gloves during administration of the product.

- Accidental spillage on the skin should be washed off immediately with soap and water.
- In case of accidental self-injection, seek medical advice immediately and show the package leaflet or the label to the physician. Should respiratory distress result from accidental inhalation or injection, a rapid acting bronchodilator, e.g. isoprenaline or salbutamol by inhalation is indicated.
- Use during pregnancy, lactation or lay:

Do not use in pregnant animals when abortion or induction of parturition is not intended Safety of the product has not been established during lactation.

Use only accordingly to the benefit/risk assessment by the responsible veterinarian.

Interaction with other medicinal products and other forms of interaction:

Concurrent use of oxytocin and cloprostenol increases the effects on the uterus. Do not use in animals being treated with non-steroidal anti-inflammatories, as

the synthesis of endogenous prostaglandins is inhibited.

Overdose (symptoms, emergency procedures, antidotes), if necessary: In case of overdose the following symptoms may occur:

Increased heart rate, increased respiratory rate, bronchoconstriction, increased rectal temperature, increased defecation and urination, salivation, nausea and vomitina. No antidotes are available

Incompatibilities:

In the absence of compatibility studies, this veterinary medicinal product must not be mixed with other veterinary medicinal products.

SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCT OR **WASTE MATERIALS, IF ANY**

Medicines should not be disposed of via wastewater. Ask your veterinary surgeon

how to dispose of medicines no longer required. These measures should help to protect the environment. Any unused veterinary medicinal product or waste materials derived from such

veterinary medicinal product should be disposed of in accordance with local

requirements. To be supplied only on veterinary prescription.

OTHER INFORMATION

Package size:

50 ml vial