

NOAH Compendium

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Opticlox Eye Ointment 16.7% w/w

Species: Cats, Cattle, Dogs, Horses and other equidae, Sheep

Therapeutic indication: Pharmaceuticals: Antimicrobials: Topical preparations: Ear/eye/nose

Active ingredient: Cloxacillin Benzathine

Product: Opticlox Eye Ointment 16.7% w/w

Product index: Opticlox Eye Ointment

Cattle - milk: Zero hours

Cattle - meat: Zero days

Sheep - meat: Zero days

Withdrawal notes: Sheep Milk: Zero hours/Horses: Zero days

Incorporating:

Qualitative and quantitative composition

Active substance:

Each 5 g syringe contains

Cloxacillin

(as cloxacillin benzathine)

equivalent to 835 mg cloxacillin.

Excipients:

For a full list of excipients, see section Pharmaceutical Particulars

Pharmaceutical form

Eye ointment.

A smooth sterile cream for ophthalmic use.

Clinical particulars

Target species

Horses, Cattle, Sheep, Dogs, Cats

Indications for use, specifying the target species

Opticlo Eye Ointment is indicated for the treatment of eye infections in cattle, sheep, horses, dogs and cats caused by *Staphylococcus* spp and *Bacillus* spp.

Contra-indications

None, according to available data.

Special Warnings for each target species

No special warnings.

Special precautions for use

Special precautions for use in animals

For external use only.

Wherever possible, Opticlo Eye Ointment should only be used based on susceptibility testing.

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

Operator warning - penicillin/cephalosporin sensitivity:

Penicillins and cephalosporins may cause hypersensitivity (allergy) following, inhalation, ingestion or skin contact. Hypersensitivity to penicillins may lead to cross reactions to cephalosporins and vice versa.

Allergic reactions to these substances may occasionally be serious.

- Do not handle this product if you know you are sensitised, or if you have been advised not to work with such preparations.
- Handle this product with great care to avoid exposure, taking all recommended precautions.
- If you develop symptoms following exposure such as skin rash you should seek medical advice and show the doctor this warning. Swelling of the face, lips or eyes are more serious symptoms and require urgent medical attention.

Wash hands after use.

Adverse reactions (frequency and seriousness)

None, according to available data.

Use during pregnancy, lactation or lay

Opticlo Eye Ointment can be safely administered to pregnant and lactating animals.

Interaction with other medicinal products and other forms of interaction

None known.

Amounts to be administered and administration route

For topical administration only.

Evert the lower eyelid and instill a steady flow of ointment into the lower conjunctival sac. Normally a single application only is required, but treatment may be repeated after 48 - 72 hours if necessary.

Dosage guide:

- Cattle and Horses:approximately 5 - 10 cm of ointment per eye.
- Sheep:approximately 5 cm of ointment per eye.
- Dogs and Cats:approximately 2 cm of ointment per eye.

For animals with only a single infected eye it is recommended, to prevent cross infection, that both eyes be treated, treating the uninfected eye first to avoid transferring the infection. Each syringe to be used once only.

Overdose (symptoms, emergency procedures, antidotes), if necessary

No treatment specified.

Withdrawal period

Cattle and Sheep (Milk): Zero hours.

Cattle, Sheep and Horses (Meat): Zero days.

Pharmacological particulars

Pharmacotherapeutic group: Antibiotics

ATC Vet Code: QS01AA90

Pharmacodynamic properties

Cloxacillin is active against Penicillin G resistant staphylococci. It binds to membrane bound proteins known as Penicillin-binding proteins (PBP's).

Pharmaceutical particulars

List of excipients

NOAH Compendium

- Aluminium Stearate
- Liquid Paraffin

Incompatibilities

None known.

Shelf life

Shelf life of the veterinary medicinal product as packaged for sale: 2 years.

Special precautions for storage

Do not store above 25°C.

Each syringe should be used on one occasion only.

Unused ointment should be discarded after treatment.

Nature and composition of immediate packaging

A white low-density polyethylene syringe with a snap on cap containing 5g of a smooth sterile cream.

Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

Marketing Authorisation Holder (if different from distributor)

Norbrook Laboratories Limited, Station Works, Newry, Co. Down, BT35 6JP Northern Ireland

Marketing Authorisation Number

Vm 02000/4075

Significant changes

Date of the first authorisation or date of renewal

17th December 1986

Date of revision of the text

19th November 2008

Any other information

Nil.

Legal category

Legal category:POM-V

NOAH Compendium

GTIN

GTIN description: Opticlox Eye Ointment

GTIN: 5023534001232