

BIMOXYL LA

150mg Amoxicillin/ml

INDICATIONS

- Cattle and Sheep: For the control and treatment of respiratory and other bacterial infections caused by amoxicillin susceptible bacteria only
- Pigs: For the treatment of infectious diseases in pigs caused by or associated with organisms sensitive to amoxicillin
- Dogs: For the treatment of infectious diseases in dogs caused by or associated with organisms sensitive to amoxicillin
- Cats: For the treatment of infectious diseases in cats caused by or associated with organisms sensitive to amoxicillin.

BENEFITS

- Rapid absorption and widespread tissue distribution due to the patented penetration enhancer incorporated into the formulation
- Starts to work straight away with prolonged activity for 48 hours
- Broad spectrum antibiotic offering cover against gram-negative and gram-positive organisms
- Effective against diseases of the respiratory, alimentary and urogenital tracts
- Well tolerated in cattle, sheep, pigs, dogs and cats
- Excellent syringeability via 21 gauge needle
- Single shot treatment in most cases



LIST NO.	UNIT	CASE
BIMOXLA1	100ML	1

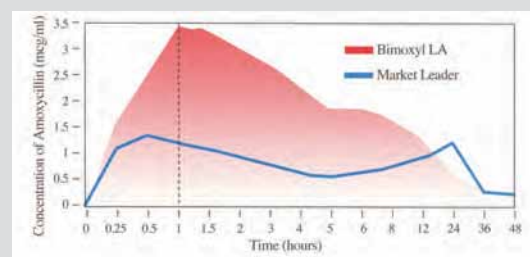


Superior Bioavailability of Bimoxyl LA

Studies have shown that Bimoxyl LA produces a significantly higher initial peak of amoxicillin in plasma over a rival product.

Bactericidal levels reached within 15 minutes peak concentration of 3.5mcg/ml after one hour compared to 1.35 mcg/ml - more than 2 times greater.

In the first 48 hours following injection, amoxicillin concentrations were 25% higher with Bimoxyl LA.



Concentrations on amoxicillin in bovine plasma with time, after intra-muscular injection of two long acting amoxicillin injections (150mg/ml) at a dose rate of 15mg/kg.

See reverse side for Administration and Dosage.



Abbey Animal Health Pty Ltd
165 Sharp Street
Cooma NSW 2630
InfoLine: 02 6452 4020



Global Excellence
In Animal Health

www.bimeda.co.uk

BIMOXYL LA

150mg Amoxicillin/ml

PRESENTATION

A sterile, off-white, oily, injectable suspension. Each ml contains 150mg amoxicillin (as amoxicillin trihydrate).

TARGET SPECIES

Cattle, sheep, pigs, dogs and cats.

USES

Cattle and Sheep:

For the control and treatment of respiratory and other infections caused by amoxicillin susceptible bacteria only.

Pigs:

For the treatment of infectious diseases in pigs caused by or associated with organisms sensitive to amoxicillin.

Dogs:

For the treatment of infectious diseases in dogs caused by or associated with organisms sensitive to amoxicillin.

Cats:

For the treatment of infectious diseases in cats caused by or associated with organisms sensitive to amoxicillin.

AMOUNTS TO BE ADMINISTERED AND ADMINISTRATION ROUTE

This product does not contain an antimicrobial preservative. Use a dry, sterile needle and syringe. Swab the septum before removing each dose. Shake the vial well before use.

Cattle, Sheep & Pigs:

By intramuscular route only.

Dogs and Cats:

By subcutaneous injection. The injection site should be massaged after injection.

The recommended dosage rate is 15 mg amoxicillin per kg bodyweight. This is equivalent to 1 ml/10 kg. Repeat administration every 48 hours until clinical signs and symptoms subside. The injection site should be massaged after injection.

Injection site volume should not exceed 10ml (ie: a 20ml dose should be divided between 2 sites). Do not exceed 10ml per injection site.

Cattle: 20 ml;

Sheep: 4 ml;

Pigs: 5 ml;

Dogs: 2.5 ml;

Cats: 0.5ml.

Larger dose volumes should be divided and given into separate sites. Use a dry syringe for extraction of suspension to avoid hydrolysis of amoxicillin. An appropriately graduated syringe must be used to allow accurate administration of the required dose volume. This is particularly important when injecting small volumes.

CONTRA-INDICATIONS & WARNINGS

Not suitable for intravenous or intrathecal administration.

Not to be administered to small herbivores.

Do not use in known cases of hypersensitivity to beta-lactam antibiotics.

SPECIAL WARNINGS FOR EACH TARGET SPECIES

Very occasionally, temporary irritating swellings may appear at the site of injection.

SPECIAL PRECAUTIONS FOR USE

Not effective against Beta-lactamase producing organisms.

ADVERSE REACTIONS (FREQUENCY AND SERIOUSNESS)

As with all penicillins, amoxicillin may cause hypersensitivity (allergy) and should not be used when an animal is known to be allergic to beta-lactams.

Occasional local reaction of a transient nature may occur at the site of injection.

USE DURING PREGNANCY AND LACTATION

As with all other antibiotics, Bimoxyl LA should be used with caution during pregnancy and lactation.

There is no evidence that the use of amoxicillin presents any particular hazard either to the dam or to the foetus. Studies during pregnancy have not been conducted. Use with care in pregnant animals.

WITHHOLDING PERIODS

MEAT: DO NOT USE less than 30 days before slaughter for human consumption.

MILK: Milk collected from cows or ewes within 72 hours (6 milkings) following treatment MUST NOT BE USED for human consumption or processing, or fed to bobby calves.

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): This product does not have an ESI established. For advice on the ESI contact the distributor on 02 8090 7187 before using this product.

LEGAL CATEGORY

SCHEDULE 4 - VET ONLY

MARKETING AUTHORISATION HOLDER

Bimeda Chemicals Ltd., Broomhill Road, Tallaght, Dublin 24. Ireland.

APVMA APPROVAL NUMBER

47146/60019

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131 126