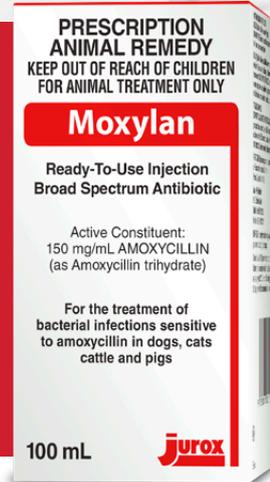




## TECHNICAL NOTES

# Moxylan RTU Injection



### Active Constituents

Amoxicillin (as trihydrate) 150 mg/mL.

### Actions

Amoxicillin is a broad spectrum semisynthetic penicillin which is bactericidal against a wide range of Gram-positive and Gram-negative bacterial pathogens, including the following: *Actinobacillus equuli*, *Actinobacillus lignieresii*, *Actinomyces bovis*, *Bacillus anthracis*, *Bordetella* spp., *Clostridium* spp., *Corynebacterium* spp., *Erysipelothrix rhusiopathiae*, *Escherichia coli*, *Fusiformis* spp., *Fusobacterium necrophorum*, *Haemophilus* spp., *Moraxella* spp., *Pasteurella* spp., *Proteus mirabilis*, *Salmonella* spp., *Staphylococci* (excluding penicillin-resistant strains) and *Streptococci*.

### Indications

Infections caused by amoxicillin-sensitive bacteria in dogs, cats, cattle and pigs.

**Local infections:** Dermatitis, abscesses, infected wounds and ear infections. Amoxicillin is also recommended for prophylactic use postoperatively.

**General infections:** Septicaemia, postparturient infections, joint and navel-ill, foot conditions, mastitis–metritis–agalactia (MMA) syndrome and erysipelas in pigs, and acute toxic mastitis in cattle.

**Gastrointestinal tract infections:** Gastritis, gastroenteritis and enteritis.

**Respiratory tract infections:** Tonsillitis, pharyngitis, bronchitis and pneumonia.

**Secondary bacterial infections:** Amoxicillin is effective against many of the secondary bacterial infections associated with viral diseases such as bovine viral pneumonia and feline influenza.

**Genitourinary tract infections:** Cystitis, nephritis and metritis. The high level of antibiotic obtained in urine makes amoxicillin especially effective in urinary tract infections.





## TECHNICAL NOTES



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### Contraindications

Administration to small herbivores (e.g. guinea pigs) or animals with a history of allergic reactions to penicillins.

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### Precautions

Local reactions may occur at the site of injection. In fine skinned animals where this is considered to be an undesirable risk, this product should not be used.

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### Withholding Periods

Meat: Cattle, pigs: 14 days.

Milk: 48 hours. In addition, milk taken from cows within 48 hours of last treatment should not be fed to bobby calves.

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### Dosage and Administration

Shake well before use. For intramuscular or subcutaneous injection only. Use a dry syringe and needle.

Dose: 7 mg/kg bodyweight (approximately 1 mL/20 kg bodyweight) once daily for 3 – 5 days.

Any variation by the prescribing veterinarian to the approved dose, frequency, duration, route, disease or target species may result in the need to extend the approved withholding period.

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### GHS Information

For GHS Information see Safety Data Sheet.

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### Presentation

Injection: 100 mL.

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### Storage

Store below 30°C (room temperature). Contents of broached vials may be stored if necessary at 25°C (air conditioning) for up to 28 days provided contamination is avoided.

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### Poisons Schedule

S4.

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### Registration Number

APVMA No. 50608

