

CARTON SIDE PANEL 1

PRESCRIPTION ANIMAL REMEDY

**KEEP OUT OF REACH OF CHILDREN
FOR ANIMAL TREATMENT ONLY**



Juroclav 500

Broad Spectrum Antibiotic Tablets

ACTIVE CONSTITUENTS: Each tablet contains

100 mg CLAVULANIC ACID as clavulanate potassium

400 mg AMOXICILLIN as amoxicillin trihydrate

For the treatment of bacterial infections sensitive to clavulanic acid and amoxicillin in calves and dogs.

100 tablets

Jurox [logo]

CARTON SIDE PANEL 2

Juroclav 500

Broad Spectrum Antibiotic Tablets

FIRST AID: If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

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CARTON SIDE PANEL 3

READ ENCLOSED LEAFLET BEFORE USING THIS PRODUCT

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT administer to small herbivores (e.g. guinea pigs) or animals with a history of allergic reactions to penicillins.

DO NOT use in bobby calves.

For Oral administration only.

CALVES

DOSAGE: The recommended dose rate is 6.25 mg per kg (1 tablet per 80 kg) bodyweight twice daily. Use a higher dose rate of 12.5 mg per kg (1 tablet per 40 kg bodyweight) for the initial dose and for severely affected calves. Treatment should be continued until 12 hours after all symptoms have subsided.

CARTON SIDE PANEL 3 (continued)

Example: a 40 kg calf requires one JUROCLAV 500 Broad Spectrum Tablet initially, followed by one half a JUROCLAV 500 Broad Spectrum Tablet twice daily. In severe cases, one JUROCLAV 500 Broad Spectrum Tablet twice daily should be given.

DOGS

DOSAGE: The standard dose rate is 12.5 mg / kg (1 tablet per 40 kg) bodyweight twice daily.

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.

WITHHOLDING PERIOD – CALVES:

DO NOT USE less than 4 days before slaughter for human consumption.

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): This product does not have an ESI established. For advice on the ESI, contact Jurox Pty Limited on 1800 023 312 before using this product.

Dispose of empty container by wrapping with paper and placing in garbage.

Store below 25°C (Air Conditioning) in a dry place.

B.

EXP.

Jurox [logo]

CARTON SIDE PANEL 4

APVMA Approval No. 61671/53164

**Jurox Pty Limited ABN 56 000 932 230,
85 Gardiner Road Rutherford NSW 2320 Australia
Infoline 1800 023 312**

www.jurox.com.au

[Bar code]

Jurox [logo]

CARTON FLAPS

Juroclav 500

Broad Spectrum Antibiotic Tablets

100 Tablets

Jurox [logo]

Continuous foil for individual tablets.
(the batch and expiry data stamped on to the foil of each tablet at packing)

FOIL LABEL

FOR ANIMAL TREATMENT ONLY

Juroclav 500 mg

100 mg CLAVULANIC ACID
400 mg AMOXICILLIN

CODE

Jurox logo



Leaflet

**PRESCRIPTION ANIMAL REMEDY
KEEP OUT OF REACH OF CHILDREN
FOR ANIMAL TREATMENT ONLY**

Juroclav 500

Broad Spectrum Antibiotic Tablets

CONSTITUENTS

Each 500 mg tablet contains 100 mg CLAVULANIC ACID as clavulanate potassium and 400 mg AMOXICILLIN as amoxicillin trihydrate.

PRODUCT SUMMARY

- Dual action of clavulanic acid and amoxicillin.
- Extended spectrum of activity – clavulanate extends the spectrum of amoxicillin by making it active against resistant (β -lactamase producing) strains of *Staphylococcus* spp., *E.coli* and *Salmonella* spp., as well as adding *Klebsiella* spp. to the list of susceptible organisms.
- Rapid bactericidal action – increases the likelihood of a rapid clinical cure.
- Excellent absorption and penetration.
- Easy to administer.
- Convenient twice daily dosage.
- Absorption not significantly affected by food.

MODE OF ACTION

Resistance to many antibiotics is caused by β -lactamase enzymes which destroy the antibiotic before it can act on the bacteria. The clavulanate in Juroclav counteracts this defence mechanism by inactivating the β -lactamases, thus rendering the organisms sensitive to amoxicillin's rapid bactericidal effect at concentrations readily attainable in the body.

In vitro Juroclav is active against a wide range of clinically important bacteria, including:

Gram – positive

Staphylococcus spp (including β -lactamase producing strains);
Corynebacterium spp.; *Streptococcus* spp.

Gram – negative

Escherichia coli (including β -lactamase producing strains); *Salmonella* spp. (including β -lactamase producing strains); *Bordetella bronchiseptica*; *Pasteurella*; *Proteus mirabilis* and other sensitive strains; *Klebsiella*.

Leaflet (cont.)

Juroclav is not indicated for cases involving *Pseudomonas spp.*

INDICATIONS

Juroclav 500 Broad Spectrum Antibiotic Tablets have a notably broad spectrum of bactericidal activity against bacteria commonly found in calves and dogs and are indicated for the oral treatment of bacterial infections caused by susceptible organisms. These include enteritis, respiratory tract infections, and skin infections in dogs.

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT administer to small herbivores (e.g. guinea pigs) or animals with a history of allergic reactions to penicillins.

DO NOT use in bobby calves.

For Oral administration only.

CALVES

DOSAGE

The recommended dose rate is 6.25 mg per kg (1 tablet per 80 kg) bodyweight twice daily. Use a higher dose rate of 12.5 mg per kg (1 tablet per 40 kg bodyweight) for the initial dose and for severely affected calves. Treatment should be continued until 12 hours after all symptoms have subsided.

Example: a 40 kg calf requires one JUROCLAV 500 tablet initially, followed by one half of a JUROCLAV 500 tablet twice daily. In severe cases, one JUROCLAV 500 tablet twice daily should be given.

DOGS

DOSAGE

The standard dose rate is 12.5 mg/kg (1 tablet per 40 kg) bodyweight twice daily.

For the majority of infections, including those of the skin, urinary tract and gastrointestinal tract, the above dosing regimen has been found to be effective.

Refractory cases, however, particularly those of the respiratory tract, have shown improved cure rates by doubling the dose to 25 mg / kg bodyweight twice daily.

DURATION OF THERAPY

Routine cases involving all indications: Therapy should be continued for 5 – 7 days, or for 48 hours after all symptoms have subsided.

Leaflet (cont.)

Chronic or refractory cases: In those cases where there is considerable tissue damage, a longer course of therapy may be required to allow sufficient time for damaged tissue to repair. The following durations are suggested as guidelines:-

- Chronic skin diseases 10 – 20 days
- Chronic cystitis 10 – 28 days
- Respiratory disease 8 – 10 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.

WITHHOLDING PERIOD – CALVES:

DO NOT USE less than 4 days before slaughter for human consumption.

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): This product does not have an ESI established. For advice on the ESI, contact Jurox Pty Limited on 1800 023 312 before using this product.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Tel. Australia 131126.

PRESENTATION

Pack of 100 tablets.

Dispose of empty container by wrapping with paper and putting in garbage.

Jurox Pty Limited
85 Gardiner Road
Rutherford
NSW 2320 Australia 1800 023 312

Store below 25°C (Air Conditioning) in a dry place.

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[Item code]

