

HEXASOL™ LA

THERE'S NO COMPROMISE





COMBINED BENEFITS

Using co-solvent technology Hexasol™ LA has combined oxytetracycline (300mg/mL) and flunixin (20mg/mL) into the one solution. With no compromise on the outcome, reduce the complexity of treatment delivering both anti-inflammatory and antibiotic therapy within a single solution.

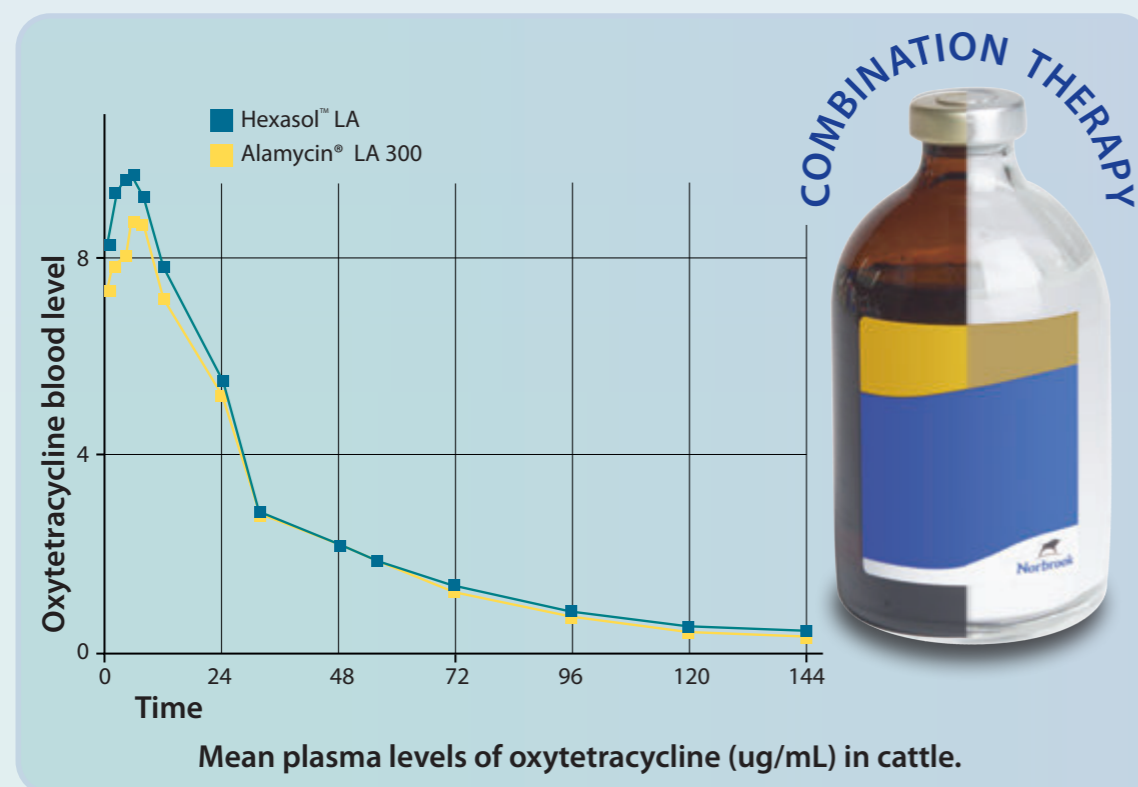
TREATMENT FROM BEGINNING TO END

Hexasol™ LA rapidly rises to maximum serum levels of oxytetracycline at 5 hours¹ after administration together with the long acting effect of the 35 hours extended half-life. The unique combination of the co-solvent base with the dihydrate salt of oxytetracycline delivers the initial rapid release followed by maintenance of extended blood levels through moderating absorption from the injection site.

BENEFITS BEYOND

Hexasol™ also with flunixin delivers NSAID therapy for 24 hours rapidly reaching maximum levels one hour after administration. In direct comparison to using Alamycin® LA 300 (oxytetracycline 300mg/mL) in treating respiratory disease, Hexasol™ LA resulted in a

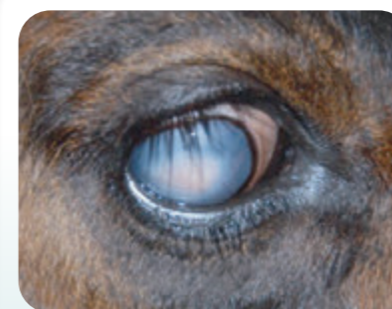
faster and steeper reduction of pyrexia and a reduction in post mortem lung pathology². The pyrexia reduction was maintained for the length of the treatment period well beyond the NSAID effect and resulted in improved demeanour and reduced respiratory rates.



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| Pack Size: | 100mL |
| Dosage: | 1 mL/10 kg bodyweight (equivalent to 30mg/kg oxytetracycline and 2 mg/kg flunixin) given by deep intramuscular injection in the neck region only. |
| Withholding Periods: | MEAT: 28 days ESI: 28 days MILK: Do not use in lactating cows or within 30 days of calving where milk or milk products may be used for human consumption. This milk must not be fed to bobby calves during this time. |
| Broach life: | 28 days. |
| Storage: | Store below 25°C (Air conditioning) in a dry place out of direct sunlight. |



APVMA: 55153



Applications:

Diseases, including pinkeye³, mastitis⁴ and respiratory disease⁵, that respond to long acting oxytetracycline therapy will benefit from the combination with a NSAID delivering anti-pyretic and anti-inflammatory effects. Hasten recovery times and minimise the stress of handling by using Hexasol™ LA, the product that delivers NSAID therapy together with effective antibiotic levels beyond 5 days.



There's no compromise with Hexasol™ LA



**6 days antibiotic therapy
from a single dose**



**Innovative combination
therapy**



Shorter meat withholds*



References:

1. Data on file
2. Data on file
3. George, L.; Wilson, W.; Desmond, J.B.; Mihalyi, J.E. "Antibiotic treatment of Moraxella bovis infection in cattle". *J. Am. Vet. Med. Assoc.*, 185:1206-1209, 1984.
4. Mevius, et al (1986) "Comparative pharmacokinetics, bioavailability and renal clearance of five parenteral oxytetracycline 20% formulations in dairy cows", *Veterinary Quarterly*, 8:4, 285-294
5. Data on file

* in comparison to Alamycin® LA 300 – also providing 6 days treatment

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