FOR ANIMAL TREATMENT ONLY

RESTRICTED VETERINARY MEDICINE

Highly Important Antibiotics

Cloxamp DC 500

READ THE ENTIRE LEAFLET BEFORE USE

PRESENTATION:

Cloxamp DC 500 is an off-white stable, sterile intramammary suspension. Each syringe contains 4.5 g of suspension incorporating 500 mg **CLOXACILLIN** (as the benzathine salt), and 250 mg **AMPICILLIN** (as the trihydrate), in a long acting base.

Provided in cartons of 20 syringes. Buckets of 200 syringes.

INDICATIONS:

For the treatment of dairy cows at drying off only, that is immediately after the last milking of the lactation in order to treat existing mastitis and to provide protection against further infections during the dry period.

Cloxamp DC 500 is formulated with a long-acting base which maintains effective antibacterial levels in the dry cow udder for approximately four weeks, and is non-irritant to udder tissue. Active against Gram-positive organisms associated with mastitis. These include Streptococcus agalaciae and other Streptococcus species, and penicillin resistant and sensitive Staphylococci.

DOSAGE & ADMINISTRATION:

Read the entire label prior to use.

Drying Off: Treat after the final milking of lactation, and at least 30 days before calving. Clean and disinfect the teats and introduce the contents of one syringe into each quarter via the teat canal.

If treatment is required during the dry period, a lactating cow product should be used.

PRUDENT USE STATEMENT:

Ampicillin and cloxacillin are antibiotics in the penicillin family and are considered Highly Important to human and animal health. The use of these antibiotics should only be for the minimum period needed to meet the clinical objective. Clinical response to these antibiotics should be monitored during treatment, and choice of therapy reviewed if clinical signs of disease persist, increase, or relapse. In the event of treatment failure, culture and sensitivity should be considered to determine an appropriate alternative therapy. Indiscriminate use of these antibiotics can contribute to the development of antibiotic resistance

CONTRA-INDICATIONS:

Do not use in lactating cows.

Do not use in cows which have a short dry period,

WITHHOLDING PERIODS:

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residues Levels of Agricultural Compounds.

MILK: Milk (colostrum) from the first 8 milkings after calving should be prevented from directly entering the human food chain. Should a cow calve earlier than 30 days after treatment, milk must be withheld for 30 days after the last treatment ensuring that milk from the first 8 milkings is withheld.

MEAT: Cattle producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 21 days of the last treatment.

Bobby calves:

Meat: When a cow calves within the 21 day meat withholding period, the calf must be withheld from slaughter for **7 days** on clean milk following consumption of colostrum from that cow. **Milk:** Milk from the first **8 milkings** can be fed to bobby calves if the cow calves outside the 30 day treatment to calving interval.

Handling Precautions:

May cause mild skin irritation.

Do not handle this product if you know you are sensitised, or if you have been advised not to work with such preparations. Avoid skin contact.

KEEP OUT OF REACH OF CHILDREN.

Disposal:

Preferably dispose of product by use. Otherwise dispose of product and packaging at an approved landfill or other equivalent facility.

Cloxamp DC 500 is presented in syringes with a variable tip. This variable tip allows for either full or partial insertion into the teat orifice. Partial insertion only is preferable, as it may prevent unnecessary damage to the teat orifice and reduce the risk of infection. Full insertion will be needed for large teat orifices.

There is evidence that partial insertion can reduce the incidence of *Staph.aureus* and *Strep.uberis* infections (Boddie et al 1990).

PHARMACEUTICAL PRECAUTIONS:

Syringes may be used only once. Partly used syringes must be discarded. Store below 25 °C.

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Manufactured by: Norbrook Laboratories Ltd. Station Works, NEWRY, Co, Down, Northern Ireland

