580 mm

200 mm

60 mm

200 mm

AgriHealth

Contents: 20 MetriVet syringes
20 plastic pipettes

Each 1g MetriVet syringe contains 500mg cephaprin (as cephaprin benzathine)

# MetriVet

Intra-uterine treatment for subacute and chronic endometritis in cows and repeat breeders

RESTRICTED VETERINARY MEDICINE

KEEP OUT OF REACH OF CHILDREN

FOR ANIMAL TREATMENT ONLY

**MODE OF ACTION:** Cephaprin is a first generation cephalosporin. It is a broad-spectrum antibiotic with bactericidal action against Gram-positive and Gram-negative bacteria through interference with cell wall synthesis. Although a beta-lactam antibiotic, Cephaprin is resistant to the action of penicillinase. It is active in an anaerobic environment (as encountered in an infected uterus).
Sensitivity or resistance of bacteria to anti-microbials can change over time, and should be considered when choosing antibiotic therapy.

**CONTRAINDICATIONS:** Do not use in animals with known hypersensitivity to cephalosporins.
Do not use in conjunction with other intrauterine antibiotic preparations.

**WARNING:** Causes mild skin irritation. Causes eye irritation. May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life.

**HANDLING PRECAUTIONS:** Read entire label before use.
Wear gloves when handling this product. Wash exposed skin thoroughly after use. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

**FIRST AID:** IF ON SKIN: carefully remove any contaminated clothing and wash with plenty of soap and water. If skin irritation or rash occurs, get medical advice.

IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice or attention. Get medical advice or attention if you feel unwell
For advice call the National Poisons Centre 0800 POISON (0800 764 766)

**ENVIRONMENTAL PROTECTION:** Avoid release to the environment.

**DISPOSAL:** Preferably dispose of product by use. Dispose of empty packaging in an approved landfill or other approved facility.

Registered to: AgriHealth NZ Ltd
Phone 0800 821 421 www.agrihealth.co.nz
NZ restricted veterinary medicine,
registered pursuant to the ACVM Act, 1997 No A10955

Manufactured in Europe by ALKE Healthcare Products

STORAGE: Store at or below 25°C.

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**INDICATIONS:** MetriVet is indicated for the treatment of subacute and chronic endometritis in cows (at least 14 days after parturition) caused by bacteria sensitive to cephaprin.
Endometritis pathogens sensitive to cephaprin include *Arcanobacterium (Actinomyces) pyogenes*, *Fusobacterium necrophorum* and black-pigmented Gram negative anaerobes
MetriVet can also be used to treat repeat breeder cows (>3 unsuccessful inseminations) if bacterial infection is suspected to be the cause of the fertility problem.

**DOSAGE AND ADMINISTRATION:** As aseptically as possible, introduce the contents of one MetriVet syringe into the lumen of the uterus using a disposable (plastic) or reusable (stainless steel) catheter.
1. Attach the pre-filled MetriVet syringe to the catheter.
2. Introduce gloved hand into the rectum and locate and hold the cervix.
3. Pass catheter through the cervix into the lumen of the uterus. This may require gentle manipulation of the cervix to facilitate the movement of the catheter past the cervical folds.
4. Once catheter is in the uterus, inject the full contents of the MetriVet syringe into the uterus.
5. Carefully withdraw catheter.
One treatment with MetriVet is usually sufficient for a complete cure.

In animals with pyometra, pre-treat with prostaglandin (such as Cyclase A10938) to induce luteolysis and removal of debris from the uterus.
In animals that have been inseminated, MetriVet can safely be used one day following insemination.

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

**Milk:** Nil **Meat:** Cows producing meat or offal for human consumption must not be sold for slaughter either during treatment or within **4 days** of the last treatment

Batch:

Expiry:

AgriHealth

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