

fact file: *Chlorhexidine Teatspray*

What is Agmax Chlorhexidine Teatspray

Agmax Chlorhexidine Teatspray used for the control of mastitis producing organisms on the teat. It is ACVM approved for use in farm dairies. ACVM No A6031

Features of Chlorhexidine Teatspray

- Protocol 'A' Approved
- New sanitising technology free of quaternary ammonia compounds (QAC) & Nonylphenol Ethoxylate (NPE) free
- Use at 1:9 dilution ratio
- Contains 37.5g/l Chlorhexidine
- Contains 420g/l Glycerine as emollient

Benefits of Chlorhexidine Teatspray

- Combats mastitis spread in the herd
- At 1:9 dilution rate, a 20lt container makes up to 200 litres of "ready to use"
- Provides good sticking power to ensure maximum teat protection in severe conditions
- Easily identified on sprayed teats
- Built in emollient system provides excellent teat repair and protection characteristics
- Non irritating and non-tainting
- Fast acting and no delay
- With easy flow through teat sprayer

Available in the following sizes



- 20 Ltr
- 100 Ltr
- 200 Ltr



Did you know?

A choice of three teat products are available from Agmax:

○ Teatsweet Sachets

Performance, safety & simplicity. No measuring, no spills or wastage. Teatsweet is a powdered concentrate packed in sachets. Each sachet makes up to 20 litres of spray. In independent tests, Teatsweet reduced mastitis bacteria on teats more so than Chlorhexidine and iodine.

○ Chlorhexidine Teatspray

Chlorhexidine based concentrate. Ideal chlorhexidine pH for mastitis control. It is a liquid teatspray concentrate with emollient included. The dilution rate is 1:9 which means 20 litres makes 200 litres of spray.

○ Iodine Teatspray

New smooth flowing concentrate with excellent sticking power. It is a liquid teatspray concentrate with emollient included. The dilution rate is 1:9 which means 20 litres makes 200 litres of spray.

Telephone 0508 524 824 for more information

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www.agmax.co.nz

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Application

Agmax Chlorhexidine Teatspray must be diluted with clean water before use, as follows:

Normal Conditions - 1 part Agmax Teatspray with 9 parts water (gives 0.375% w/v)

Extreme Conditions - 1 part Agmax Teatspray with 4 parts water (gives 0.75% w/v)

Spray teats with diluted Agmax Teatspray solution at every milking. Ensure total coverage by using a fine nozzle or atomising sprayer, sprayed from below until a droplet of solution is seen to form on the tip of each teat.

Note

1. Do not mix more than one weeks supply of dilute teatspray in advance. In use shelf life of 1 week after dilution with water
2. Do not store Agmax Teatspray concentrate or diluted solution in a container which has any cork components (eg cap seal)
3. Keep out of reach of children



Did you know?

TEATSPRAYS are not intended to treat mastitis; they are designed to prevent new infections by killing mastitis-causing bacteria present on the udder and teat surface. That is, teatsprays eliminate the bugs before they get the chance to get inside the udder of an uninfected cow, which typically happens as a result of inversion and opening of the teat canal during milking.

Coverage of the teats is the key to effective teat spraying. And poor coverage is the main reason (virtually the only reason) that teatsprays fail. You must get coverage of all sides of four teats, or you may as well not teatspray at all.

Killing Power test results favour Teatsweet over Iodine and Chlorhexidine but all three products are sufficiently effective to do the job, and each has different properties. Iodine and Teatsweet kills a slightly broader range of bugs, but chlorhexidine copes a little better with the presence of organic matter (e.g. manure). Teatsweet is the faster acting, although all three teatsprays will work slower in very cold conditions. In fact, the reason that teatsprays are used at stronger concentrations in cold, wet, dirty conditions is not that bugs are harder to kill then, but because some extra strength will be needed to compensate for the diluting and slowing effects of those conditions.

Emollients are teat conditioning and repair additives. All teatspray programs are improved by the inclusion of emollients, because teat condition is an important factor in minimising new mastitis infections. Agmax has developed a specialist emollient, Titivate, which has proved to be tremendously popular with customers, especially when teat condition is poor or at high risk (i.e. bad weather). The alternatives are Glycerine and Sorbitol, which are both effective emollients.

CAUTION
KEEP OUT OF THE REACH OF CHILDREN

AGMAX
Trust us to be Direct

TEATSPRAY

Active ingredient
Chlorhexidine Gluconate 37.5 g/l
Contains 420 g/l Glycerine
for teat protection and repair.

PASSES NZ TEAT SANITISER TEST

AGMAX INDUSTRIES LTD. 63b ALLENS ROAD EAST TAMAKI, AUCKLAND. CALL FREE PHONE 0508 524 824

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