





# TEATSHIELD ACTIVE

Contains Chlorhexidine Gluconate 44g/L, Sorbitol 300g/L, Glycerine 100g/L, Propylene Glycol 150g/L

Chlorhexidine teat spray sanitiser with Manuka honey

For use as a post milking aid in the control of mastitis

**✓ PASSED NZ TEAT SANITISER PROTOCOL A 1997** 

ECOTOXIC IN THE AQUATIC ENVIRONMENT. EPA APPROVAL CODE HSR002307. SUBSTANCE NAME LIQUID CONTAINING 3 - 6.5% CHLORHEXIDINE GLUCONATE. MPI APPROVED FOR FOOD-BEVERAGE: FARM DAIRIES (POST MILKING TEAT SANITISER) REF: HT121. PASSED NZ TEAT SANITISER PROTOCOL A 1997. PASSED EN1656. REGISTERED PURSUANT TO THE ACVM ACT 1997 NO. A10969. SEE WWW.FOODSAFETY.GOVT.NZ FOR REGISTRATION DETAILS







# TEATSHIELD ACTIVE

Chlorhexidine teat spray sanitiser with Manuka honey For use as a post milking aid in the control of mastitis

By law, the user must take due care, seeking expert advice if necessary, to avoid unnecessary pain or distress in the treated animal when using the product in a manner other than as directed on the label.

### **DIRECTIONS FOR USE**

Refer to the table (to the right) for dilution instructions. Apply at a rate of 15-20mL per cow each milking. Make up use solutions in clean plastic or stainless containers. It is important to use good quality water. Diluted solutions are stable up to 7 days if stored in a clean and contamination free environment. Spray teats as soon possible after cup removal. Use a fine spray and ensure that the whole teat barrel is covered, with a droplet formed on the teat end. Pressure and nozzle settings may need adjusting to obtain an appropriate spray pattern, especially changing the mix between High, Medium and Low Challenge rates. Consult your FIL Area Manager for more information.

#### **DILUTION TABLE**

Larger volumes can be made if necessary, multiplying all components by the same factor.

| Product               | High<br>challenge | Medium<br>challenge | Low<br>challenge |
|-----------------------|-------------------|---------------------|------------------|
| Water                 | 15L               | 16L                 | 18L              |
| FIL Teatshield Active | 3L                | 2L                  | 2L               |
| FIL Teat Conditioner  | 2L                | 2L                  | 0                |
| Emollient level       | 15%               | 12%                 | 5.5%             |
| Chlorhexidine level   | 6600ppm           | 4400ppm             | 4400ppm          |
| Total                 | 20L               | 20L                 | 20L              |

High challenge situations include wet or windy conditions, dry or chapped teats with an elevated risk of mastitis. This would typically be from May to October. Medium challenge situations occur during the change from wet or windy conditions to dry weather patterns when there is still a risk of dry or chapped teats or mastitis. This would typically be during October and November. Low challenge situations occur in dry weather patterns with good teat condition and a reduced mastitis risk. This would typically be from November to May.

#### **HAZARD**

Very toxic to aquatic life with long lasting effects.

## **PREVENTION**

Read label before use. Read safety data sheet before use. Avoid release to the environment.

# **RESPONSE**

Collect spillage.

#### **STORAGE**

Store in a cool place away from direct sunlight.

#### DISPOSAL

Dispose of product or empty containers safely. Triple rinse containers when empty. Add rinsings to use solutions. Avoid contamination of natural water supplies with chemical or empty container. Recycle empty container through Agrecovery (0800 247 326, www.agrecovery.co.nz).

24 HOUR EMERGENCY RESPONSE: 0800 243 6225 (0800 CHEMCALL)

**BARCODE** 



4672-005



