

WARNING
FOR ANIMAL TREATMENT ONLY



DI-OXISHIELD

Contains Citric Acid 50g/L, Glycerine 300g/L

Two-component Chlorine Dioxide teat sanitiser
Part A for use with Part B

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

PART A

EPA APPROVAL CODE HSR006516 CITRIC ACID, >3 - 10% IN A NON HAZARDOUS DILUENT.
REGISTERED PURSUANT TO THE ACVM ACT 1997 NO. A11700. SEE WWW.FOODSAFETY.GOV.NZ FOR
REGISTRATION CONDITIONS. ASUREQUALITY APPROVED FOR FOOD BEVERAGE: FARM DAIRIES (POST
MILKING TEAT SANITISER) REF: HT120.



DI-OXISHIELD PART A

Two-component Chlorine Dioxide teat sanitiser Part A for use with Part B

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

By law this product must only be used according to label instructions. 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.

DIRECTIONS FOR USE

1. Always mix with FIL Dioxishield Part B as per the Dilution Table before applying to goat teats.
2. Make up use solution every 24 hours in clean plastic or stainless containers, discarding any remaining solution.
3. It is important to use good quality water. High concentrations of iron and manganese will neutralise the chlorine dioxide active ingredient.
4. Label the container "Chlorine Dioxide teat spray". Diluted solutions will retain activity up to 24 hours if stored in a closed container in a clean and contamination free environment, and not exposed to light.
5. Spray teats as soon possible after cluster removal. Use a fine spray and ensure that the whole teat barrel is covered, with a droplet formed on the teat end.
6. Pressure and nozzle settings may need adjusting to obtain an appropriate spray pattern, especially when changing the mix between High, Medium and Low Challenge rates. Consult your FIL Area Manager for more information.

BARCODE

4629-001

DILUTION TABLE

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

Product	High challenge	Medium challenge	Low challenge
Water	6.5L	7L	7.5L
FIL Dioxishield Part A	1L	1L	1L
FIL Dioxishield Part B	1L	1L	1L
FIL Active Teat Conditioner	1.5L	1L	0.5L

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 STATEMENTS

Corrosive to eyes. The mixed solution is a skin and eye-irritant, and may be harmful when inhaled. Stronger concentrations will produce a hazardous gas.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If skin or eye irritation occurs, get medical attention.

PREVENTION STATEMENTS

Keep out of reach of children. Read label and safety data sheet before use. Wear protective gloves, eye wear and clothing.

STORAGE

Store in a cool place away from direct sunlight. Do not store above 25°C.

RESPONSE STATEMENTS

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately dilute with several glasses of water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with plenty of cold water. Wash contaminated clothing before reuse.

DISPOSAL STATEMENTS

Dispose of product and empty containers safely in accordance with local regulations. Triple rinse containers when empty. Add rinsings to use solutions. Avoid contamination of natural water supplies with chemical or empty container. After cleaning, all existing labels should be removed.

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

