



DioxiStar

Sanitizing Teat Dip

Features and Benefits

- ★ Contains the powerful germicide Chlorine dioxide, one of the most effective ingredients in both pre-and post-dipping applications for killing mastitis-causing bacteria.
- ★ Two-part teat dip that when mixed together produces not only Chlorine dioxide but also Chlorous acid. These two germicides used in combination have been proven to kill a wide range of bacteria and are especially effective during pre-milking against environmental streps and coliforms.
- ★ DioxiStar can remain effective for up to 3 days after mixing (see directions for use for further details).
- ★ Excellent skin conditioning due to the natural skin exfoliation that can occur from Chlorine dioxide.
- ★ Formulated with Emollient to keep teats soft and pliable.

DioxiStar is a pre- and post-milking teat dip containing the powerful active ingredient Chlorine dioxide. DioxiStar is a two-part teat dip (base + activator) that when mixed in equal parts provides a quick-killing germicide that is very effective against mastitis.



DioxiStar Sanitizing Teat Dip

Directions for Use

Use only when properly mixed. Do not dilute. Always prepare mixture in a ventilated area: add ONE volume of DioxiStar Activator to ONE volume of DioxiStar Base to a clean container. Mix thoroughly. Once mixed, product can remain effective for up to three days. However, for optimum results, it is recommended to use each DioxiStar Activator / Base mixture no longer than 24 hours.

Pre Dipping

- 1) Forestrip and check for clinical mastitis.
- 2) Dip cow's teats thoroughly with this sanitizing teat dip.
- 3) Use individual towels to dry all teats and remove Chlorine dioxide residues.

Post Dipping

Immediately after milking, dip each teat with this sanitizing teat dip. Allow teats to air dry. If a common teat dip cup is used for application, a fresh solution should always be used at each milking. The teat dip cup should be emptied, cleaned and rinsed with potable water after each milking session or when cup becomes contaminated during milking. Do not pour remaining solution from dip cup back into original container.

Product Properties*

Appearance:	Clear to hazy yellow liquid
Odor:	Chlorine
pH:	2.8 (as is)
Viscosity @ 77°F:	7 cps (Kinematic)
Specific Gravity:	1.02 @ 77°F (water = 1)

* When equal parts of Activator and Base are mixed as directed.

Ordering Information

DioxiStar Base and Activator Assemblies**

7751-0074-253	DioxiStar Sanitizing Teat Dip 15/15 Gallon Drum Activator/Base
7751-0074-255	DioxiStar Sanitizing Teat Dip 55/55 Gallon Drum Activator/Base
7751-0074-257	DioxiStar Sanitizing Teat Dip 250/250 Gallon Tote Activator/Base***

** These part numbers listed above are assembly numbers. Placing an order using these numbers will result in an equal amount of Activator and Base being shipped.

Example: Order one of #7751-0074-255 and you will receive one 55-gallon drum of DioxiStar Activator and one 55-gallon drum of DioxiStar Base.

*** Dealer must have a signed tote agreement on file to order this size offering.