Gladiator™

The Perfect Balance for Optimum Skin Conditioning

**Highest Percent of Emollients**

Healthy teat skin and teat ends are the best defense your cows have against mastitis and an elevated SCC. Gladiator Barrier and Gladiator Pre-Post contain the highest concentrations of emollients to keep teat skin soft and smooth.

**Lactic Acid at the Right Level**

Lactic acid is known to dissolve keratin buildup (hyperkeratosis) on teat ends and for exfoliating dead skin that can harbor bacteria. However, too much lactic acid can cause healthy skin to peel off with repeated use.

0.5% lactic acid is optimum! 0.1 – 0.5% penetrates dead skin and helps with exfoliation. Greater than 0.5% may penetrate multiple layers of living tissue causing healthy skin to peel away from the teat.
Gladiator™ Barrier
Chlorine Dioxide Post Dip Base and Activator

- Handles the toughest environmental challenges a cow can face
- Mixed at one part base to one part activator, dip remains virtually full strength for 24 hours and germicidally active for up to 7 days.
- Powerful, broad spectrum germicide. Extensively tested under NMC and AOAC guide lines
- Superior film-forming barrier helps prevent bacteria from entering the teat canal until next milking
- Easily removed at next milking
- Reactivates when exposed to moisture - protects between milkings
- **15%** emollients for the ultimate in skin care
- Hyperkeratosis control - Lactic acid helps exfoliate dead skin and remove excess keratin
- Environmentally friendly - NPE free and biodegrades rapidly

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Gladiator™ Pre-Post
Chlorine Dioxide Teat Dip Base and Activator

- Tackles even the toughest mastitis causing organisms
- Mixed at one part base to one part activator, dip remains virtually full strength for 24 hours and germicidally active for up to 7 days
- Powerful, broad spectrum germicide. Extensively tested under NMC and AOAC guide lines
- **Ideal for free-stalls bedded in sand.** Quick drying, non-sticky, and won’t attract dirt or sand
- Extremely high skin conditioning levels - 10% skin care emollients moisturize, protect, and help heal teat skin
- Hyperkeratosis control - Lactic acid helps exfoliate dead skin and remove excess keratin
- Environmentally friendly - NPE free and biodegrades rapidly

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1 to 1 Positive Displacement Proportioning Pump
NO WASTE!

- Precisely mixes Gladiator teat dips 50/50
- Use to build supply of mixed Gladiator teat dip

ORDER INFORMATION

<table>
<thead>
<tr>
<th>ORDER ONE BASE &amp; ONE ACTIVATOR FOR A COMPLETE SET</th>
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<td>Regulator</td>
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## Premium Iodine Teat Dips

**Bovi-Kote™**

**Low Drip Iodine Film-Forming Barrier Teat Dip**

- **Patented polymer barrier film** protects the teat between milkings in even the harshest conditions
- Ideal for use in wet, muddy and high bacteria load conditions
- **Water repelling**
- Broad spectrum, 1% iodine formulation
- 10% premium, synergistic emollients for great skin conditioning
- Low-drip

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**ORDER INFORMATION**

- 4x1 gal. 8523246
- 5 gal. 8522214
- 15 gal. 8522215
- 55 gal. 8522216
- 275 gal. 8522224

**Bovi-Sure™**

**Low Drip Iodine Barrier Teat Dip**

- Broad spectrum, 1% iodine formulation
- Use in heavy organic load conditions
- 15% premium, synergistic emollients for great skin conditioning
- Low-drip, high-viscosity, formula provides barrier protection
- Dark, rich, color is highly visible

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**ORDER INFORMATION**

- 15 gal. 8523960
- 55 gal. 8523961
- 275 gal. 8524129

**Bovisoft™**

**Skin Conditioning Iodine Teat Dip**

- Broad spectrum, 1% iodine formulation
- Use in heavy organic load conditions
- 12% premium, synergistic emollients for extreme teat chapping conditions
- Provides a great value for a wide range of dairy applications

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**ORDER INFORMATION**

- 15 gal. 8522234
- 55 gal. 8522948
Premium Iodine Teat Dips continued

DermaFive
High Foaming Iodine Teat Dip
- Broad spectrum, 0.5% iodine formulation
- Ideal for use in teat foaming applications
- Produces a thick, shaving cream like, long lasting foam
- Unique 5% emollient skin conditioners

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ORDER INFORMATION
- 15 gal. 8524230
- 55 gal. 8524231
- 275 gal. 8524232

Standard Iodine Teat Dips & Sprays

Udderdine™ Apex
High Emollient, Low Drip, Iodine Barrier Teat Dip
- Low-drip, high-viscosity, formula provides barrier protection
- Use in heavy organic load conditions
- Broad spectrum, 1% iodine formulation
- 10% emollients for great skin care
- The top of the Udderdine family of teat dips

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ORDER INFORMATION
- 5 gal. 8524138
- 15 gal. 8524139
- 55 gal. 8524140
- 275 gal. 8524141

Udderdine™ 110
High Emollient Iodine Dip
- Broad spectrum, 1% iodine formulation
- Use in heavy organic load conditions
- 10% emollients for great skin care
- One of BouMatic’s most popular teat dips

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ORDER INFORMATION
- 5 gal. 8523496
- 15 gal. 8523435
- 30 gal. 8523708
- 55 gal. 8523436
- 275 gal. 8523386
**Sprayable Udderdine™ 110G**
High Emollient Iodine Spray

- Broad spectrum, 1% iodine formulation
- Use in heavy organic load conditions
- 10% glycerin only skin conditioning package

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**Udderdine™ 105**
Mid-Range Emollient Iodine Dip or Spray

- Use in heavy organic load conditions
- Use in moderate weather conditions
- Broad spectrum, 1% iodine formulation
- 5% emollient skin conditioners

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**Udderdine™ 102**
Light Emollient Iodine Dip or Spray

- Use in heavy organic load conditions
- Broad spectrum, 1% iodine formulation
- Use in mild to moderate weather conditions where teat skin chapping is not likely
- 2% emollient skin conditioners

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**Udderdine™ 55**
Iodine Dip or Spray

- Commonly used as a pre-dip year around
- Can be used as a post-dip in average weather conditions and light to average organic load
- Broad spectrum, 0.5% iodine formulation
- 5% emollient skin conditioners

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**Udderdine™ 502**
Iodine Dip or Spray

- Commonly used as a pre-dip year around
- Can be used as a post-dip in fair weather conditions where teat skin chapping is unlikely and organic load is light to average
- Broad spectrum, 0.5% iodine formulation
- 2% emollient skin conditioners

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**ORDER INFORMATION**

- **Sprayable Udderdine™ 110G**
  - 15 gal. 8524183
  - 30 gal. 8524184
  - 55 gal. 8524185
  - 275 gal. 8524186

- **Udderdine™ 105**
  - 15 gal. 8523442
  - 55 gal. 8523443
  - 275 gal. 8523385

- **Udderdine™ 102**
  - 15 gal. 8522984
  - 55 gal. 8523356
  - 275 gal. 8523384

- **Udderdine™ 55**
  - 5 gal. 8522985
  - 15 gal. 8523437
  - 55 gal. 8523438
  - 275 gal. 8523383

- **Udderdine™ 502**
  - 15 gal. 8522151
  - 55 gal. 8522651
  - 275 gal. 8523387
Farm-Mixed Iodine Teat Dip Concentrates

**Udderblend™**
Iodine Teat Dip Concentrate for On-Farm Dilution

After dilution makes a:

- **1% iodine - 2% emollient skin conditioners** - dilute at 1 part *Udderblend* with 4 parts potable water
- Ideal for tackling heavy loads of environmental and contagious bacteria in milder weather conditions
- **0.5% iodine - 1% emollient skin conditioners** - dilute at 1 part *Udderblend* with 9 parts potable water
- Economical pre-dip year around
- Can be used as post dip in moderate weather conditions with moderate bacteria exposure

**Udderblend™ Super**
Iodine Dip Concentrate for On-Farm Dilution

After dilution makes a:

- **1% iodine - 5% emollient skin conditioners** - dilute at 1 part *Udderblend Super* with 4 parts potable water
- Ideal for tackling heavy loads of environmental and contagious bacteria in moderate weather conditions to help prevent teat skin chapping
- **0.5% iodine - 2.5% emollient skin conditioners** - dilute at 1 part *Udderblend Super* with 9 parts potable water
- Economical pre-dip year around
- Can be used as post dip in moderate weather conditions with moderate bacteria exposure

**IO-Blend™**
Iodine Dip Concentrate for On-Farm Dilution

After dilution makes a:

- **1% iodine - 10% emollient skin conditioners** - dilute at 1 part *IO-Blend* with 2 parts potable water
- Ideal for tackling heavy loads of environmental and contagious bacteria in harsh weather conditions to help prevent teat skin chapping
- **0.5% iodine - 5% emollient skin conditioners** - dilute at 1 part *IO-Blend* with 5 parts potable water
- Economical pre-dip year around
- Can be used as post dip in moderate weather conditions with moderate bacteria exposure
- **0.25% iodine - 2.5% emollient skin conditioners** - dilute at 1 part *IO-Blend* with 11 parts potable water
- Economical pre-dip year around

**Udderblend™ Mixing Pumps**
- Air driven positive displacement
- Precision delivery system

**ORDER INFORMATION**

- 5 gal. 8524000
- 15 gal. 8524001
- 55 gal. 8524002

- 5 gal. 8523972
- 15 gal. 8523973
- 55 gal. 8523974

- 15 gal. 8522440
- 55 gal. 8522412

- 1-4 ratio 1103002
- 1-9 ratio 1103003
# Teat Dip Decision Chart

<table>
<thead>
<tr>
<th>Conditions</th>
<th>Recommended Pre-Dip</th>
<th>Recommended Post-Dip</th>
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</table>
| **Environmental Bacteria** | • Gladiator Pre-Post  
• Udderdine (502, 55, 75, 102, 105, 110)  | • ActiveOxy (any)  
• Derma-Fresh  
• Bovi-Kote  
• Gladiator Barrier  
• Bovi-Sure |
| **Contagious Bacteria** | • Gladiator Pre-Post  
• Udderdine (105, 102)  | • ActiveOxy (any)  
• Udderdine (APEX, 110, 105, 102, 75)  
• Bovi-Kote  
• Bovi-Sure  
• Gladiator (any) |
| **Hot, Wet Conditions** | • Gladiator Pre-Post  
• Udderdine (502, 55, 75, 102, 105, 110)  | • ActiveOxy (any)  
• Udderdine (APEX, 110)  
• Bovi-Sure  
• Bovi-Kote |
| **Hot, Dry Conditions** | • Gladiator Pre-Post  
• Udderdine 55  | • ActiveOxy (any)  
• Udderdine (APEX, 110)  
• Bovi-Sure  
• Bovi-Kote |
| **Bitter Cold Weather** | • Gladiator Pre-Post  
• Udderdine (502, 55)  | • ActiveOxy (any)  
• Udderdine 55  
• Derma-Fresh  
• Bovi-Kote  
• Bovi-Sure  
• Bovi-Sure  
• Tru-Blu C-Hex 110 |
| **Teat Viruses Present** | • Gladiator Pre-Post  
• Udderdine 55  | • ActiveOxy (any)  
• Udderdine 55  
• Bovisoft  
• Supreme (any)  
• Tru-Blu C-Hex 110  
• Bovi-Kote  
• Bovi-Sure  
• Bovi-Sure  
• Tru-Blu C-Hex 110 |
| **Poor Teat Skin Condition** | • Gladiator Pre-Post  
• Udderdine 55  | • Bovisoft  
• Bovi-Kote  
• Udderdine (APEX, 110) |
| **Hyperkeratosis** | • Gladiator Pre-Post  | • Bovi-Kote  
• Hyperkeratosis  
• Tru-Blu C-Hex 110  
• Gladiator (any) |
Non-Iodine Teat Dips & Sprays

**Sani-Cling®**
Film Forming, High Emollient Chlorhexidine Barrier Teat Dip
- A non-iodine barrier teat dip for use in inclement weather or conditions that may cause teat skin chapping
- 0.5% chlorhexidine - 5% emollient skin conditioners
- Helps prevent teat skin viruses such as bovine herpes mammilitis and pseudocowpox

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**Tru-Blu C-Hex 110™**
High Emollient Chlorhexidine Teat Dip
- 1% chlorhexidine - 10% emollient skin conditioners for use in inclement weather or conditions that may cause teat skin chapping
- Helps prevent teat skin viruses such as bovine herpes mammilitis and pseudocowpox

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**Supreme®**
Chlorhexidine Teat Dip
- 0.5% chlorhexidine - 5% emollient skin conditioners
- Helps prevent teat skin viruses such as bovine herpes mammilitis and pseudocowpox
- Preferred choice for milkers with sensitive skin

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**Sprayable Supreme®**  
Chlorhexidine Teat Dip or Spray  
- 0.5% chlorhexidine - 5% emollient skin conditioners  
- Helps prevent teat skin viruses such as bovine herpes mammilitis and pseudo cowpox.  
- Preferred choice for milkers with sensitive skin  

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**ActiveOxy™ 110**  
Hydrogen Peroxide High Emollient Teat Dip  
- Fast acting 1% hydrogen peroxide kills many mastitis-causing pathogens quickly  
- 10% emollient skin conditioners helps prevent teat skin chapping in harsh conditions when used post milking  
- Contains a high level of detergency to clean teats quickly and effectively  
- Contains long acting secondary germicide for added protection in post-dip applications  

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**ActiveOxy™ 55**  
Hydrogen Peroxide Teat Dip or Spray  
- A superior teat prep  
- 0.5% hydrogen peroxide kills mastitis causing pathogens in seconds  
- High level of surfactants help clean and speed the milk prep process  
- Contains long acting secondary germicide for added protection in post-dip applications  

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Specialty Teat Products

**Kleen & Dri™ XL**
One-Step Teat-Prep Wet-Wipes

- No other pre-prep is more effective and convenient than Kleen & Dri XL towels
- When used properly, helps reduce mastitis and maintains or lowers SCC
- Replaces pre-dip and towels or udder washing and drying
- Eliminates a milk prep step - no need to wipe dry
- Kills bacteria on contact
- Kills viruses
- Sanitizes milker's hands between cows
- Non-irritant
- Reduces prep time
- Biodegradable
- No residue problem – made with food grade ethanol
- For best results follow the simple brush, forestrip, wipe, wipe method. That is, brush loose dirt off the teat, forestrip onto the cow platform or into a strip cup, wipe across the teat opening and wipe down and around the teat.
- Improves milkers ability to clean the teat end

**T-Hexx® Dry™**
External Dry Cow Teat Sealant

- Provides 7 days of protection
- Low-cost - approx a $1 a cow
- **Combine with internal teat sealants for the ultimate in mastitis protection**
- Excellent mastitis protection for critical pre-calving periods where it is estimated that over 50% of new mastitis cases are believed to start
- Does not contain antibiotics
- Impervious to the smallest organisms, even mycoplasma

**ORDER INFORMATION**

**Kleen & Dri™ XL**
- 2 roll refill of 1100 towels 8525000
- Labeled empty pail & lid 8522942

**T-Hexx® Dry™**
- 6x1 qt. case 8522905
- 12x1 pt. case 8522904
Ice Block® Liquid
Ultra High Emollient Teat Dip Helps Prevent Frost Bite

- Aids in the prevention of teat end frost bite
- Can be used in sub zero F conditions - insulates and protects teats from the cold
- Helps shield teat skin against cracking and chapping in cold harsh conditions while providing germicidal protection to help prevent mastitis.
- Contains a 1% fatty acids, broad spectrum, long lasting germicidal efficacy
- Contains 79% complexed emollient system for optimized skin conditioning and insulation in harsh winter conditions

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ORDER INFORMATION
4x1 gal. 8523761
5 gal. 8523784
15 gal. 8522657
55 gal. 8522658

Ice Block® Powder +*
Germicidal Powdered Teat Dip That Helps Prevent Frostbite

- Aids in the prevention of teat end frost bite
- Chlorhexidine helps kill mastitis causing pathogens
- Dries and conditions teat skin
- Accepted by most organic organizations across North America
- Flows easily and can be applied with most conventional teat dip cups, even non-return style

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* Special Order - Drop Ship Only
Backflush, Udderwash, & Pen Wash Products

**Mycocide™**
Highly Concentrated Iodine Backflush Solution
- Powerful, broad-spectrum 3.5% iodine germicide
- Acidified for superior germ killing capabilities
- Can be used in most commercial backflush systems.
- Typical backflush application uses 15 to 75ppm iodine and pH 4
- EPA registered sanitizer

**Tru-Blu IO-Wash™**
Concentrated Iodine Udder Wash
- 1.75% iodine udderwash
- Sanitizes teats and udders before milking
- Perfect for injecting into drop hoses
- Typical udderwash or drop hose application uses 15 to 75ppm iodine and pH 4

**Tru-Blu Chlor Hex-Wash™**
Concentrated Chlorhexidine Udder Wash
- 1.2% chlorhexidine udderwash
- Sanitizes teats and udders before milking
- Preferred udder wash to prevent teat skin viruses
- Economical
- Ideal for milkers with sensitive skin
- Can be injected into drop hoses

**Pen-Prep™**
Sprinkler-Pen Wash
- Helps pre-clean teats and udders before the cow reaches the milk stall
- Cleaner cows help reduce milking prep time and mastitis
- Inject Pen-Prep into the wash pen sprinkler system
- Excellent - economical general purpose cleaner

ORDER INFORMATION
- 15 gal. 8523461
- 55 gal. 8523462
- 4x1 gal. 8521186
- 5 gal. 8521187
- 15 gal. 8521189
- 55 gal. 8523759
- 55 gal. 8523725