

**VANQUISH BARRIER BASE- sodium chlorite solution**  
**DeLaval Inc.**

*Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.*

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**DeLaval**  
**Vanquish**  
**Barrier Base**

**Sanitizing barrier teat dip**

Aids in reducing the spread of mastitis-causing organisms

***Sellador Desinfectante de barrera***

*Ayuda a reducir la transmision de microorganismos que causan mastitis*

**ACTIVE INGREDIENTS:**

Sodium Chlorite ..... 0.56%

1015-F116

ClO<sub>2</sub>

Base

For use with only Vanquish Barrier ACTIVATOR

**NPE FREE** Formula

**KEEP OUT OF REACH OF CHILDREN**

**! CAUTION**

**MANTENER FUERA DEL ALCANCE DE LOST NINOS**

**! CUIDADO**

**1015**

**NDC 55756-015**

**SI USTED NO PUEDE LEER ESTA ETIQUETA, POR FAVOR PIDA A ALGUIEN MAS QUE SE LA LEA ANTES DE USAR ESTE PRODUCTO**

**READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USING THIS PRODUCT**

**FIRST AID**

Contact with product can cause irritation to eyes and skin. Avoid contact with eyes and skin.

**If On Skin:** Flush affected area with water. Remove contaminated clothing and shoes. Get medical attention if irritation develops.

**Eye Contact:** Flush with water. Remove contact lenses, if present, after first 5 minutes. Then continue rinsing. Get immediate medical attention.

**If Swallowed:** Do not induce vomiting. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

**STORAGE AND DISPOSAL**

**THOROUGHLY RINSE ALL MEASURING DEVICES AND STORE OUT OF REACH OF CHILDREN.** Avoid contact with food or feed. Avoid storing near heat or open flame. Keep container tightly closed when not in use. If product has frozen, thaw in a warm room and shake well before use. Do not reuse empty container. Rinse empty container before disposing of in a safe manner. Do not store in direct sunlight. Do not store near chlorine or chlorinated products. To discard unused teat dip, dilute

with water and pour down the drain.

**CHEM-TREC EMERGENCY NUMBER 1-800-424-9300**

**Not For Human Use**

**Additional Information on Material Safety Data Sheet**

### **GENERAL INSTRUCTIONS**

- Use mixed solution at full strength (do not dilute).
- Do not use base or activator alone on cow teats.
- Consult your veterinarian before using a teat dip on a cow with sore or chapped teats.
- Thoroughly clean and sanitize teat dip cup before milking.
- Use fresh teat dip for each milking. Dip solution should be changed if it becomes visibly dirty, or if sediment is introduced.
- Do not pour used teat dip back into original container.
- Do not use for cleaning or sanitizing equipment.

### **MIXING DIRECTIONS**

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Using a manual pump or automatic system, mix 1 part of Vanquish™Barrier BASE and 1 part Vanquish™ Barrier ACTIVATOR into a clean teat cup or container at least 30 minutes prior to use. Mix sproduct until color is uniform. Prepare only the quantity needed for one milking. Slight odor may be produced after mixing, ensure proper ventilation.

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### **PRE-DIPPING**

- For optimal removal of organic debris and to remove any residual Vanquish Barrier, use mixed Vanquish Pre Post sanitizing teat dip, following label instructions.

### **POST-DIPPING**

- Immediately after removing milking unit, dip or spray teats with Vanquish Barrier teat dip. Do not wipe.
- If outside temperature is below freezing, allow Vanquish Barrier teat dip to air-dry on cow's teats before cow is released outside; or allow teat dip to remain on teats for one minute, then dry teats with a single-service paper towel. Failure to follow these directions may result in frozen teats and injured animals.

Manufactured for: **DeLaval, Inc.**

11100 N. Congress Avenue

Kansas City, MO 64153

Phone: 816-891-7700

Manufactured by: WestAgro, Inc.

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**NET CONTENTS:**

**LOT NO.:**

**EXP. DATE:**



1015-G0518

KEEP OUT OF REACH OF CHILDREN



MANTENER FUERA DEL ALCANCE DE LOS NIÑOS



1015  
NDC 55756-015

SI USTED NO PUEDE LEER ESTA ETIQUETA, POR FAVOR PIDA A ALGUIEN MAS QUE SE LA LEA ANTES DE USAR ESTE PRODUCTO  
READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USING THIS PRODUCT

CO<sub>2</sub>  
Base  
Vanquish™  
Barrier ACTIVATOR  
For use with only



# Vanquish™ Barrier Base

## Sanitizing barrier teat dip

Aids in reducing the spread of mastitis-causing organisms

### Sellador desinfectante de barrera

Ayuda a reducir la transmisión de microorganismos que causan mastitis

#### ACTIVE INGREDIENTS:

Sodium Chlorite.....0.56%



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**If on Skin:** Flush affected area with water. Remove contaminated clothing and shoes. Get medical attention if irritation develops.  
**If in Eyes:** Flush with water. Remove contact lenses, if present, after first 5 minutes. Then continue rinsing. Get immediate medical attention.  
**If Swallowed:** Do not induce vomiting. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

**STORAGE AND DISPOSAL**  
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**CHEM-TREC EMERGENCY NUMBER 1-800-424-9300**

### Not For Human Use Additional Information on Safety Data Sheet

#### GENERAL INSTRUCTIONS

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Manufactured for: DeLaval, Inc.  
11100 N. Congress Avenue  
Kansas City, MO 64153  
Phone: 816-891-7700  
Manufactured by: WestAgro, Inc.,  
© 2018, Made in USA

NET CONTENTS: 55 US GAL. (208.2 L)

LOT NO.:

EXP. DATE:



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## VANQUISH BARRIER BASE

sodium chlorite solution

### Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:55756-015
Route of Administration	TOPICAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
SODIUM CHLORITE (UNII: G538EBV4VF) (CHLORITE ION - UNII:Z63H374SB6)	SODIUM CHLORITE	7.0 g in 1 L

### Inactive Ingredients

Ingredient Name	Strength
XANTHAN GUM (UNII: TTV12P4NEE)	
WATER (UNII: 059QF0K00R)	
SODIUM HYDROXIDE (UNII: 55X04QC32I)	
EDETATE SODIUM (UNII: MP1J8420LU)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:55756-015-02	56.8 L in 1 DRUM		
2	NDC:55756-015-01	208.2 L in 1 DRUM		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		01/01/2014	

**Labeler** - DeLaval Inc. (173704867)

**Registrant** - West Agro, Inc. (069288728)

## Establishment

Name	Address	ID/FEI	Business Operations
West Agro, Inc.		147528723	manufacture, analysis, api manufacture, label, pack

## Establishment

Name	Address	ID/FEI	Business Operations
K Klean dba West Agro, Inc.		002222368	analysis, api manufacture, label, manufacture, pack

## Establishment

Name	Address	ID/FEI	Business Operations
West Agro, Inc.		044610140	analysis, api manufacture, label, manufacture, pack

## Establishment

Name	Address	ID/FEI	Business Operations
Graham Dairy Supply		014157770	repack