

**BLOCKADE- iodine solution**  
**WestAgro, 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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**WESTAGRO BLOCKADE**

MOISTURIZING AND SANITIZING BARRIER TEAT DIP  
with 12% Emollient System

Sellador De Pezones Desinfectante Con Glicerina

**ACTIVE INGREDIENT:**

Iodine ..... 1.0%  
From Polyethoxy polypropoxy polyethoxy ethanol-iodine Complex  
pH 4 Minimum

**I-tech2**

HIGH "FREE" IODINE TECHNOLOGY

I-tech2 U.S. Patent No. 5,916,581

**NPE FREE** Label

ACT

ADVANCED CONDITIONING TECHNOLOGY

ACT U.S. Patent No. 5,368,868

U.S. Patent No. 5,529,770

U.S. Patent No. 5,616,348

Manufactured by:

**WESTAGRO**

11100 N. Congress Ave. Kansas City, MO  
63153-1296

**PRODUCT BENEFITS**

- Provides a soothing, moisturizing film which forms a pliable, protective cap over the teat end.
- Resistant to cracking and peeling during the critical hours after milking.
- Advanced Conditioning Technology (ACT) plus 12% emollient system provides intensive skin therapy, accelerating the healing process.
- I-tech2 technology provides a higher level of free iodine for the fastest, broad-spectrum kill of mastitis-causing organisms.
- No mixing is required.
- University tested using National Mastitis Council experimental and natural exposure protocols. Proven effective in reducing the incidence of mastitis.

**DIRECTIONS FOR USE**

**GENERAL INSTRUCTIONS:**

- Use at full strength. Do not dilute.

- Consult your veterinarian before using teat dip on a cow with sore or chapped teats.
- Thoroughly clean and sanitize teat dip before each 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 Blockade for cleaning or sanitizing equipment.

## **TEAT DIPPING INSTRUCTIONS:**

### **PRE-DIPPING**

- For optimal removal of organic debris and to remove any residual Blockade film, use Quarter Mate sanitizing teat dip or IodoZyme liquid teat dip concentrate. Follow label directions.

### **POST DIPPING**

- Immediately after removing inflations, dip or spray cow's teats with Blockade. Do not wipe.
- If outside temperature is below freezing, allow Blockade to air-dry on cow's teats before cow is released outside. Failure to follow these directions may result in frozen teats and injured animals.

Made in USA

0142-10408

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**Contains Next Generation I-Tech2 Technology with an Improved Emollient System**

**0142**

NDC No. 33392-142

**KEEP OUT OF REACH OF CHILDREN**

**! CAUTION**

**MANTENER FUERA DEL ALCANCE DE LOS NIÑOS**

**! CUIDADO**

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

**FIRST AID:**

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

**Eye Contact:** Flush with water. Remove contact lenses, if present, after the first 5 minutes. Then continue flushing.

**If Swallowed:** Drink large quantities of water and induce vomiting.

**THIS PRODUCT IS NOT FOR HUMAN USE**

**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 in a safe manner.

Read and understand all directions before using this product. For additional information refer to the Material Safety Data Sheet (MSDS) available from your West Agro dealer.

**CHEMTREC EMERGENCY No.  
1-800-424-9300**

**NET CONTENTS:**

**LOT NO.:**

**EXPIRATION DATE:**

**PRODUCT BENEFITS**

- Provides a soothing, moisturizing film which forms a pliable, protective cap over the teat end.
- Resistant to cracking and peeling during the critical hours after milking.
- Advanced Conditioning Technology™ (ACT) plus 12% emollient system provides intensive skin therapy, accelerating the healing process.
- I-tech2 technology provides a higher level of free iodine for the fastest, broad-spectrum kill of mastitis-causing organisms.
- No mixing is required.
- University tested using National Mastitis Council experimental and natural exposure protocols. Proven effective in reducing the incidence of mastitis.

**DIRECTIONS FOR USE**  
*GENERAL INSTRUCTIONS:*

- Use at full strength. Do not dilute.
- Consult your veterinarian before using teat dip on a cow with sore or chapped teats.
- Thoroughly clean and sanitize teat dip cup before each 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 Blockade™ for cleaning or sanitizing equipment.

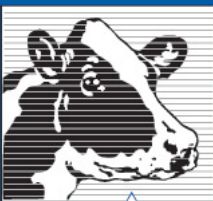
**TEAT DIPPING INSTRUCTIONS:**  
*PRE-DIPPING*

- For optimal removal of organic debris and to remove any residual Blockade™ film, use Quarter Mate® sanitizing teat dip or IodoZyme™ liquid teat dip concentrate. Follow label directions.

*POST DIPPING*

- Immediately after removing inflations, dip or spray cow's teats with Blockade™. Do not wipe.
- If outside temperature is below freezing, allow Blockade™ to air-dry on cow's teats before cow is released outside. Failure to follow these directions may result in frozen teats and injured animals.

Made in USA  
0142-K1215  
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**WESTAGRO**®


# BLOCKADE™

**MOISTURIZING AND SANITIZING  
BARRIER TEAT DIP  
with 12% Emollient System**


**Sellador De Pezones Desinfectante  
Con Glicerina**

**ACTIVE INGREDIENT:**  
Iodine\* ..... 1.0%  
\* From Polyethoxy polypropoxy polyethoxy ethanol-iodine complex  
Emollient\*\* ..... 12.0%  
\*\* From Glycerin, Polyethylene glycol


pH 4 Minimum



I-tech2 U.S. Patent No. 5,916,581



U.S. Patent No. 5,529,770  
U.S. Patent No. 5,816,348



ACT U.S. Patent No. 5,368,868

Manufactured by:  
**WESTAGRO**®  
11100 N. Congress Ave., Kansas City, MO  
84153-1296

0142

NDC# 33392-142

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CHEMTREC EMERGENCY# : 1-800-424-9300



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**NET CONTENTS:** 55 US GALLONS. (208.2 L)  
**LOT NUMBER:**  
**EXPIRATION DATE:**

<b>BLOCKADE</b>			
iodine solution			
<b>Product Information</b>			
<b>Product Type</b>	OTC ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:33392-142
<b>Route of Administration</b>	TOPICAL		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
IODINE (UNII: 9679TC07X4) (IODINE - UNII:9679TC07X4)	IODINE	10.4 g in 1 L

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:33392-142-08	19.0 L in 1 PAIL		
2	NDC:33392-142-02	56.8 L in 1 DRUM		
3	NDC:33392-142-01	208.4 L in 1 DRUM		
4	NDC:33392-142-27	1042.2 L in 1 TANK		
5	NDC:33392-142-23	18927 L in 1 TANK		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		01/01/2012	

**Labeler** - WestAgro, Inc. (069288728)**Registrant** - WestAgro, Inc. (069288728)**Establishment**

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

**Establishment**

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

**Establishment**

Name	Address	ID/FEI	Business Operations
WestAgro, Inc.		095906480	analysis, api manufacture, label, manufacture, pack

**Establishment**

Name	Address	ID/FEI	Business Operations
Ederer Dairy Supply LLC		076158336	repack

**Establishment**

Name	Address	ID/FEI	Business Operations
Genex Cooperative, Inc		134946461	repack

## Establishment

Name	Address	ID/FEI	Business Operations
Dairy Supply Service Inc.		079912628	repack

## Establishment

Name	Address	ID/FEI	Business Operations
Dairymen Specialty Co., Inc.		023762966	repack

## Establishment

Name	Address	ID/FEI	Business Operations
JBZ Dairy Advantage Inc		016914287	repack

## Establishment

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

## Establishment

Name	Address	ID/FEI	Business Operations
Noble Road Milking Equipment LLC		828991521	repack

## Establishment

Name	Address	ID/FEI	Business Operations
Great Lakes Dairy Supply, Inc.		785525387	repack

## Establishment

Name	Address	ID/FEI	Business Operations
Alliance Dairy Service & Supplies Inc.		117084685	repack

## Establishment

Name	Address	ID/FEI	Business Operations
Meyer Electric and Farm, Inc		557481199	repack

## Establishment

Name	Address	ID/FEI	Business Operations
WestAgro, Inc.		069288728	api manufacture, manufacture, pack, label

## Establishment

Name	Address	ID/FEI	Business Operations
Redeker Dairy Equipment Inc.		053689964	repack