

## **FS-103X- iodine solution IBA**

*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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## **FS-103 X SANITIZING TEAT DIP A HIGHLY EFFECTIVE PRE-MILKING AND POST-MILKING IODINE TEAT DIP CONTAINS 10% GLYCERIN AS A HUMECTANT AND SKIN CONDITIONER**

### **ACTIVE INGREDIENT:**

Nonylphenoxypolyethoxyethanol-Iodine Complex.....5.00%  
(Provides 1% minimum Titratable Iodine)

### **INERT INGREDIENTS**

Glycerin.....10.00%

Other Inerts.....85.00%

(Includes Buffering Agents and Surfactants)

Total.....100%

pH of 5.5 at time of manufacture

This product contains highly effective levels of free iodine for fast kill of mastitis causing organisms.

## **INDICATIONS AND USAGE**

### **GENERAL RECOMMENDATIONS**

1. Use teat dip applicators made of plastic or other non-corrosive materials. Do not use cups made of aluminum.
2. When solution in the teat dip cup becomes dirty and/or noticeably loses color, discard remaining contents and refill cup with fresh teat dip.
3. Do not use this product for cleaning or sanitizing equipment.
4. Wash Teat Dip cups after each milking.

### **RECOMMENDED PROCEDURES FOR TEAT SANITATION**

#### **A. PRE-MILKING (PRE-DIPPING)**

1. REMOVE VISIBLE SOILS FROM THE TEATS.
2. OBSERVE FOREMILK BY STRIPPING TWO OR THREE STREAMS OF MILK INTO A STRIP CUP.
3. DIP OR SPRAY THE COW'S TEATS FULL LENGTH WITH FS-103 X TEAT DIP.
4. WAIT APPROXIMATELY 30 SECONDS.
5. REMOVE ALL TEAT DIP BY THOROUGHLY DRYING THE TEATS AND TEAT ORIFICES WITH A CLEAN, SINGLE SERVICE PAPER TOWEL(S).
6. ATTACH MILKING UNIT.

#### **B. POST-MILKING (POST-DIPPING)**

Immediately after milking dip or spray all teats full length with FS-103 X Teat Dip. Ensure good coverage of all sides of the teats and teat orifices.

**UNIVERSITY TESTED AND PASSED USING NATIONAL MASTITIS COUNCIL**

## **PROTOCOLS.**

**PROVEN EFFECTIVE IN REDUCING NEW INTRAMAMMARY INFECTIONS.**

**A PART OF THE COMPLETE IBA SANITATION PROGRAM**

## **WARNINGS AND PRECAUTIONS SECTION**

DO NOT DILUTE THIS PRODUCT.

DO NOT RETURN TEAT DIP LEFT IN THE TEAT DIPPER TO STORAGE CONTAINER.

ENSURE THAT DIPPED TEATS ARE DRY BEFORE EXPOSING THE ANIMALS TO WEATHER CONDITIONS WHICH MAY CAUSE DAMAGE TO THE TEATS.

PROTECT THIS PRODUCT FROM FREEZING.

**CAUTION: KEEP OUT OF REACH OF CHILDREN.**

**AVOID CONTACT WITH FOOD. DO NOT TAKE INTERNALLY.**

**EYE CONTACT:** IMMEDIATELY FLUSH EYE WITH LARGE AMOUNTS OF FRESH, TEPID WATER FOR 15 MINUTES. HOLD EYELID OPEN TO ENSURE COMPLETE IRRIGATION OF EYE AND LID TISSUES. TILT HEAD TO THE SIDE AND IRRIGATE THE EYE FROM THE BRIDGE OF THE NOSE TO THE OUTSIDE OF THE FACE.

**SKIN CONTACT:** FOR READY TO USE, WASH ANY SENSITIVE AREAS.

**INGESTION:** DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DRINK LARGE AMOUNTS OF WATER. IF VOMITING OCCURS KEEP AIRWAYS OPEN. KEEP HEAD LOWER THAN THE HIPS TO PREVENT ASPIRATION INTO THE LUNGS.

**ALWAYS SEEK IMMEDIATE MEDICAL ATTENTION FOR MEDICAL EMERGENCIES  
CALL 1-800-424-9300**

**FS-103 X**

NDC 29983-0008-4



# FS-103 X

## SANITIZING TEAT DIP

**A Highly Effective Pre-Milking and Post-Milking Iodine Teat Dip  
Contains 10% Glycerin as a Humectant and Skin Conditioner**

**ACTIVE INGREDIENT:**

Nonylphenoxyethoxyethanol-iodine Complex ..... 5.00 %  
(Provides 1.0% minimum Titratable Iodine)

**INERT INGREDIENTS:**

Glycerin ..... 10.00 %  
Other Inerts ..... 85.00 %  
(Includes Buffering Agents and Surfactants)

**TOTAL:** ..... 100.00 %

pH of 5.5 at time of manufacture

This product contains highly effective levels of free iodine for fast kill of mastitis causing organisms.

**GENERAL RECOMMENDATIONS**

1. Use teat dip applicators made of plastic or other non-corrosive materials. Do not use cups made of aluminum.
2. When solution in the teat dip cup becomes dry and/or noticeably loses color, discard remaining contents and refill cup with fresh teat dip.
3. Do not use this product for cleaning or sanitizing equipment.
4. Wash teat dip cups after each milking.

**CAUTION: KEEP OUT OF REACH OF CHILDREN.  
AVOID CONTACT WITH FOOD. DO NOT TAKE INTERNALLY.**

**FIRST AID PROCEDURES**

**EYE CONTACT:** IMMEDIATELY FLUSH EYE WITH LARGE AMOUNTS OF FRESH, TEPID WATER FOR 15 MINUTES. HOLD EYELID OPEN TO ENSURE COMPLETE IRRIGATION OF EYE AND LID TISSUES. TILT HEAD TO THE SIDE AND IRRIGATE THE EYE FROM THE BRIDGE OF THE NOSE TO THE OUTSIDE OF THE FACE.

**SKIN CONTACT:** FOR READY-TO-USE PRODUCTS, WASH ANY SENSITIVE AREAS.

**INGESTION:** DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DRINK LARGE AMOUNTS OF WATER. IF VOMITING OCCURS KEEP AIRWAYS OPEN. KEEP HEAD LOWER THAN THE HIPS TO PREVENT ASPIRATION INTO THE LUNGS.

**ALWAYS SEEK IMMEDIATE MEDICAL ATTENTION  
FOR MEDICAL EMERGENCIES CALL 1-800-424-9300**



**RECOMMENDED PROCEDURES FOR TEAT SANITATION**

**A. PRE-MILKING (PRE-DIPPING)**

1. Remove visible soils from the teats.
2. Observe foremilk by stripping two or three streams of milk into a strip cup.
3. Dip or spray the cow's teats full length with FS-103 X Teat Dip.
4. Wait approximately 30 seconds.
5. Remove all teat dip by thoroughly drying the teats and teat orifices with a clean, single service paper towel(s).
6. Attach milking unit.

**B. POST-MILKING (POST-DIPPING)**

1. Immediately after milking, dip or spray all teats full length with FS-103 X Teat Dip. **Ensure good coverage of all sides of the teats and teat orifices.**

**UNIVERSITY TESTED AND PASSED USING NATIONAL MASTITIS COUNCIL PROTOCOLS.  
PROVEN EFFECTIVE IN REDUCING NEW INTRAMAMMARY INFECTIONS.**

**WARNING**

**DO NOT DILUTE THIS PRODUCT.**

**DO NOT RETURN TEAT DIP LEFT IN THE TEAT DIPPER TO STORAGE CONTAINER.**

**ENSURE THAT DIPPED TEATS ARE DRY BEFORE EXPOSING THE ANIMALS TO WEATHER CONDITIONS WHICH MAY CAUSE DAMAGE TO THE TEATS.**

**PROTECT THIS PRODUCT FROM FREEZING.**

**A PART OF THE COMPLETE IBA SANITATION PROGRAM**

**EXP. DATE:                      LOT NO.:                      NET CONTENTS: 5 GALLONS                      IBA STOCK # 161056                      600E**

**MANUFACTURED EXCLUSIVELY FOR IBA INC., SANITATION DIVISION, 27 PROVIDENCE ROAD, MILLBURY, MA 01527**

**FS-103X**

iodine solution

**Product Information**

<b>Product Type</b>	OTC ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:29983-0008
<b>Route of Administration</b>	TOPICAL		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<b>IODINE</b> (UNII: 9679TC07X4) (IODINE - UNII:9679TC07X4)	IODINE	10 g in 1 L

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
<b>1</b>	NDC:29983-0008-1	3.78 L in 1 DRUM		

<b>2</b>	NDC:29983-0008-4	18.9 L in 1 DRUM		
<b>3</b>	NDC:29983-0008-6	56.7 L in 1 DRUM		
<b>4</b>	NDC:29983-0008-7	113.4 L in 1 DRUM		
<b>5</b>	NDC:29983-0008-8	207.9 L in 1 DRUM		
<b>6</b>	NDC:29983-0008-9	1039.5 L in 1 DRUM		

## Marketing Information

<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
unapproved drug other		04/22/2010	

**Labeler** - IBA (019494160)

Revised: 4/2010

IBA