OPTIDYNE 500-5% iodine teat dip concentrate solution Preserve International

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.

OPTIDYNE 500

DIRECTIONS FOR USE:

Do not use in concentrated form. Must dilute prior to use.

DIRECTIONS:

To obtain a 1% Iodine, 5% emollient solution, add one (1) gallon of **OPTIDYNE 500** to four (4) gallons of water and mix thoroughly.

To obtain a 0.50% Iodine, 2.5% emollient solution, add one (1) gallon of **OPTIDYNE 500** to nine (9) gallons of water and mix thoroughly.

APPLICATION:

Recommended for both pre and post dipping applications.

FOR PRE-DIPPING WITH 0.5% IODINE SOLUTION: Make sure udder and teats are visibly clean of any soil. Forestrip each quarter and dip with diluted **OPTIDYNE 500** solution. Wipe teat with towel and then attach milking unit.

FOR POST-DIPPING: Dip Entire teat in diluted **OPTIDYNE 500**. Allow to air dry. If solution in cup becomes visibly dirty or cloudy, then replenish with diluted **OPTIDYNE 500** solution. Do not return unused product to original container.

NOTE:

This product does not contain NPE (Nonylphenol Ethoxylate) Surfactant.

PROTECT FROM FREEZING

IF FROZEN: SHAKE VIGOROUSLY AFTER THAWING

TAKE TIME OBSERVE LABEL DIRECTIONS

WARNING:

CONTAINS IODINE SOLUTION.

Avoid contamination of food. Avoid contact with eyes. Not for internal use. Not for human use.

KEEP OUT OF REACH OF CHILDREN

FIRST AID:

INHALATION: Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

EYE CONTACT II Irritating to the eyes. Rinse immediately with plenty of water for 15 minutes holding te eyelids open. Seek medical attention if irritation or symptoms persist.

□**SKIN CONTACT:**□ Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

□INGESTION: Ingestion may cause nausea and vomiting. Seek medical attention if irritation or

symptoms persist. DO NOT INDUCE VOMITING unless advised to do so by a doctor.

GET MEDICAL ATTENTION IMMEDIATELY.

IFOR PRODUCT EMERGENCY CONTACT: Chem-Tel Inc. 1-800-255-3924

HAZARD STATEMENTS:

Causes skin irritation.

Causes serious eye irritation.

May cause respiratory irritation.

PRECAUSTIONARY STATEMENTS:

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

OPTIDYNE 500

IODINE TEAT DIP CONCENTRATE

This product, when properly used, is effective as an aid in reducing the spread of organisms which may cause mastitis.

Active Ingredient

Available Iodine.......5.00% (provides 50,000 ppm Titratable Iodine) Contains an Emollients system







DIRECTIONS FOR USE: This product, when properly used, is effective as an aid in reducing the spread of organisms which may cause mastitis.

Active Ingredient:

(Provides 50.000 ppm Titratable lodine) Contains an Emollients system

PROTECT FROM FREEZING

IF FROZEN: SHAKE VIGOROUSLY AFTER THAWING

TAXE TIME OBSERVE LABEL DIRECTIONS

FOR PRODUCT EMERGENCY CONTACT: CHEM-TEL INC. 1-800-255-3924

To obtain a 0.50% lodine, 2.5% emollient solution, add one (1) gallon of OPTIDYNE 500 to nine (9) gallons of water and mix thoroughly.

APPLICATION:
Recommended for both pre and post dipping applications. FOR PRE-DIPPING WITH 0.5% IODINE SOLUTION: Make sure udder and teats are visibly clean of any soil. Forestrip each quarter and dip with diluted **OPTIDYNE 500** solution. Wipe teat with towel and then attach milking unit.

FOR POST-DIPPING: Dip entire teat in diluted OPTIDYNE 500. Allow to air dry. If solution in cup becomes visibly dirty or cloudy, then replenish with diluted OPTIDYNE 500 solution. Do not return unused product to original container.

NOTE: This product does not contain NPE (Nonylphenol Ethox-



WARNING:

CONTAINS IODINE SOLUTION.

Avoid contamination of food. Avoid contact with eyes. Not for internal use. Not for human use.

KEEP OUT OF REACH OF CHILDREN

. 5.0%

FIRST AID:
INHALATION: Irritating to respiratory system. Inhalation may
cause coughing, dightness of the chest and irritation of the
respiratory system. Move the exposed person to fresh air.
Seek medical attention.

Seek medical attention.

EVE CONTACT: irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelidsopen. Seek medical attention if irritation or symptoms persist.

SKIN CONTACT: irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. INGESTION: Ingestion may cause nausea and vomiting Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING unless advised to do so by a doctor

GET MEDICAL ATTENTION IMMEDIATELY.

L6421-0219

WARNING: HAZARD STATEMENTS

Causes skin irritation

PRECAUTIONARY STATEMENTS:

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves/protective clothing/eye protection/face protection. $\label{lem:manufactured} \mbox{Manufactured by: Preserve International} \otimes \mbox{Preserve International} \otimes \mbox{is a wholly-owned subsidiary of Neogen} \otimes \mbox{Corporation}.$



Manufactured By: Preserve International ®

Preserve International [1] is a wholly-owned subsidiary of Neogen [1] Corporation.

NEOGEN^{[]®}[]

944 Nandino Blvd.

Lexington, KY 40511

859-254-1221 or 800-621-8829

animalsafety.neogen.com

OPTIDYNE 500

5% iodine teat dip concentrate solution

Product Information

Product Type OTC ANIMAL DRUG Item Code (Source) NDC:60648-9015

Route of Administration TOPICAL

Active Ingredient/Active Moiety

Ingredient Name Basis of Strength Strength

IODINE (UNII: 9679TC07X4) (IODINE - UNII:9679TC07X4) IODINE 56.69 g in 1 L

Packaging

| Packaging | | | | | | |
|-----------|----------------------|---|-------------------------|-----------------------|--|--|
| # | Item Code | Package Description | Marketing Start Date | Marketing End Date | | |
| 1 | NDC:60648-9015- 1 | 3.78 L in 1 JUG | | | | |
| 2 | NDC:60648-9015- 2 | 18.9 L in 1 PAIL | | | | |
| 3 | NDC:60648-9015-3 | 56.7 L in 1 DRUM | | | | |
| 4 | NDC:60648-9015- | 113.4 L in 1 DRUM | | | | |
| 5 | NDC:60648-9015- 5 | 207.9 L in 1 DRUM | | | | |
| 6 | NDC:60648-9015- | 945 L in 1 CONTAINER, FLEXIBLE INTERMEDIATE BULK | | | | |
| 7 | NDC:60648-9015- | 1039.5 L in 1 CONTAINER, FLEXIBLE INTERMEDIATE BULK | | | | |

Marketing Information

| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|-----------------------|--|----------------------|--------------------|
| unapproved drug other | | 03/18/2019 | |

Labeler - Preserve International (808154199)

Revised: 5/2019 Preserve International