



Eco-Plus™ S.A. Concentrate

PRODUCT DESCRIPTION

When diluted, Eco-Plus™ S.A. Concentrate is a 10,000 ppm iodophor teat dip that contains a wetting agent and 10% emollients to help ensure adequate coverage and maximum germicidal activity.

BENEFITS

Helps Promote Udder Health and Hygiene

- ▲ Equally effective against both infectious mastitis organisms and environmental types, such as *Escherichia coli*.
- ▲ Aids in teat conditioning, ready-to-use Eco-Plus is gentle on teats and skin.
- ▲ Wetting agent allows product to cling to the teat.
- ▲ Contain an 10% emollient system to help maintain teat conditioning.

Versatile – Cost Effective

- ▲ Effective for both pre- and post-milking application – one product does it all.

Environmental Implications

- ▲ Provides a more sustainable alternative to other teat dip formulations that may contain Nonylphenol ethoxylates (NPE)

PROPERTIES

Form liquid
 Color dark brown
 Odor mild
 Spec. Grav. @ 68°F (20°C)..... 1.14
 Pounds per gallon..... 9.50 (4.31 kg)

Active Ingredients:

Titrateable Iodine 3.6%

Formula ingredients contain no phosphorus.

Eco-Plus™ S.A. Concentrate

DIRECTIONS FOR USE

FOR INDUSTRIAL USE ONLY

ECO-PLUS S.A. CONCENTRATE MUST BE DILUTED BEFORE USE

DO NOT MIX WITH ANYTHING BUT COOL, POTABLE WATER

FOR USE ONLY IN A DISPENSING SYSTEM RECOMMENDED BY ECOLAB

Dilution Parameter: A dilute solution of a 0.5% iodine teat dip will consist of 87.5% potable water and 12.5% Eco-Plus S.A. Concentrate by volume. A dilute solution of a 1% iodine teat dip will consist of 75% potable water and 25% Eco-Plus S.A. Concentrate by volume.

IMPORTANT: Do not mix Eco-Plus S.A. Concentrate or diluted Eco-Plus S.A. Concentrate with any other products unless specified in the product use instructions. If transferred from this container to any other, make sure that the other container is thoroughly pre-cleaned and bears the proper container labeling for Eco-Plus S.A. Concentrate. If product in dip cup becomes visibly dirty, discard contents and replenish with diluted, ready-to-use product. Do not reuse or return any unused product to the original container.

Before Milking: Wash teats thoroughly just prior to next milking with appropriate udder wash solution or pre-milking teat dip to avoid contamination of milk. Teats should then be dried with single-service towels. Use proper procedures for udder washing or pre-dipping.

Application of Diluted Eco-Plus Concentrate

Directions for Teat Dipping

Pre-Milk Dipping: Fill teat dip cup with diluted Eco-Plus S.A. Concentrate. Before each cow is milked, dip each teat full-length into the teat dip cup containing diluted Eco-Plus S.A. Concentrate. Wipe teats dry after dipping using single-service towels to avoid contamination of milk.

Post-Milk Dipping: Immediately after each milking, dip each teat full-length into the teat dip cup containing diluted Eco-Plus S.A. Concentrate. Allow to air dry. Do not wipe. Always use fresh, diluted Eco-Plus S.A. Concentrate. Do not turn cows out in freezing weather until teat dip is completely dry.

Directions for Teat Spraying

Pre-Milk Spraying: Before each cow is milked, spray entire teat with diluted Eco-Plus S.A. Concentrate. Wipe teats after spraying using single-service towels to avoid contamination of milk.

Post-Milk Spraying: Immediately after each milking, spray entire teat with diluted Eco-Plus S.A. Concentrate. Allow to air dry. Do not wipe. Always use fresh, diluted Eco-Plus S.A. Concentrate. Do not turn cows out in freezing weather until diluted Eco-Plus S.A. Concentrate is completely dry.

Expanded Usage: When freshening cows, begin dipping teats twice daily for about 10 days before calving.

PRECAUTION: Eco-Plus S.A. Concentrate is not intended to cure or help the healing of chapped or irritated teats. As with any germicide, irritation or sensitization may occur in sensitive animals. In case of teat irritation or chapping, have the condition examined and, if necessary, treated by a veterinarian.

NOTE: Use blended Eco-Plus S.A. Concentrate within six (6) months of blended date. Consult your Ecolab representative for specific use instructions and recommended dispensing equipment.

For cautionary and first aid information, consult the Safety Data Sheet (SDS) or product label.

STATEMENT OF ASSURANCE

This product is effective under the intended conditions of use as outlined on the product label.

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