

**PLA-16 CONC- lactic acid, dodecylbenzenesulfonic acid, pelargonic acid solution**  
**Ecolab 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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**Danger**

Causes severe skin burns and eye damage.

Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection.

Do not mix with bleach or other chlorinated products – will cause chlorine gas.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Wash contaminated clothing before reuse.

**DIRECTIONS:**

**PLA-16 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**

**Pre-Dipping Dilution Parameters:** A dilute solution of a 0.5% lactic acid, 1.0% dodecyl benzene sulfonic acid and 0.1% pelargonic acid teat dip will consist of 1 part PLA-16 Concentrate and 9 parts potable water by volume.

**Post Dipping Dilution Parameters:** A dilute solution of a 0.5% lactic acid, 1.0% dodecyl benzene sulfonic acid and 0.1% pelargonic acid teat dip with additive will consist of 1 part Eco-Flex Additive with 12.50 parts water and 1.50 parts PLA-16 Concentrate by volume.

**IMPORTANT:** Never use concentrated product on teats. Once concentrated teat dip product has been properly diluted, do not further dilute with water or mix with any other teat dips. If product in dip cup becomes visibly dirty, discard contents and replenish with fresh product. Do not reuse or return any unused product to the original container.

**Udder Prep:** When using an udder wash step before milking, make sure to wash teats with appropriate udder wash solution using proper cleaning procedures. Teats should then be dried with single-service towels.

**Application of Diluted PLA-16 Concentrate**

**Directions for Teat Dipping**

**Pre-Milk Dipping:** Fill teat dip cup with diluted PLA-16 Concentrate. Before each cow is milked, dip each teat full-length into the teat dip cup containing diluted PLA-16

Concentrate. Wipe teats dry after dipping using single-service towels to avoid contamination of milk.

**Post-Milk Dipping:** Using fresh PLA-16 Post Dip, dip each teat full-length into the teat dip cup. Do not wipe. Allow to air dry. Do not turn cows out in freezing weather until the product is completely dry.

### **Directions for Teat Spraying**

**Pre-Milk Spraying:** Before each cow is milked, spray entire teat with diluted PLA-16 Concentrate. Wipe teats after spraying using single-service towels to avoid contamination of milk.

**Post-Milk Spraying:** Using fresh PLA-16 Post Dip, spray entire teat immediately after each milking. Do not wipe. Allow to air dry. Do not turn cows out in freezing weather until the product is completely dry.

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

**PRECAUTION:** PLA-16 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.

Consult your Ecolab representative for specific use instructions and recommended dispensing equipment.

### **FOR INDUSTRIAL USE ONLY**

**KEEP OUT OF REACH OF CHILDREN**

**NOT FOR HUMAN USE**

**READ SAFETY DATA SHEET (SDS) BEFORE USING THIS PRODUCT**

**EMERGENCY HEALTH INFORMATION:** 1 800 328 0026. If located outside the United States and Canada, call collect 1 651 222 5352 (number is in the US).

### **Principal display panel and representative label**

**PLA-16 Concentrate**

**Teat Dip Concentrate**

- **Contains an emollient system**
- **An aid in reducing the spread of organisms which may cause mastitis**

### **ACTIVE INGREDIENTS:**

Lactic acid..... 5.0%

Dodecyl Benzene Sulfonic Acid..... 10.0%

Pelargonic Acid..... 1.0%

**INERT INGREDIENTS**..... 84.0%

(contains propylene glycol)

TOTAL..... 100.0%

Manufactured by

Ecolab · 1 Ecolab Place · St. Paul, MN 55102 USA · tel: 1 800 392 3392

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773453/5301/0320

208 L (55 US GAL)



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- Ayuda a evitar la proliferación de organismos que pueden causar mastitis
- Contiene un sistema emoliente

**PARA USO INDUSTRIAL SOLAMENTE**

**INSTRUCCIONES:**

**PLA-16 CONCENTRATE DILUIR ANTES DE USAR**

**NO MEZCLAR CON NADA QUE NO SEA AGUA POTABLE FRÍA**

**USAR ÚNICAMENTE EN UN SISTEMA DE DOSIFICACIÓN RECOMENDADO POR ECOLAB**

**Parámetros de dilución previa a la inmersión:** Una solución diluida de baño antiséptico para pezón de 0.5% de ácido láctico, 10% ácido sulfónico del benceno de dodecilo y 0.1% ácido pelargónico estará compuesta por 1 parte de Eco-Flex Concentrate y 9 partes de agua potable por volumen.

**Parámetros de dilución posterior a la inmersión:** Una solución diluida de baño antiséptico para pezón de 0.5% de ácido láctico, 10% ácido sulfónico del benceno de dodecilo y 0.1% ácido pelargónico con aditivo estará compuesta por 1 parte del Eco-Flex Additive con 12.50 partes de agua y 1.50 partes de Eco-Flex Concentrate por volumen.

**IMPORTANTE:** Nunca use producto concentrado en los pezones. Una vez que el antiséptico para pezón concentrado haya sido diluido adecuadamente, no lo vuelva a diluir con agua ni lo mezcle con otros productos para baño de pezones. Si el producto del recipiente para realizar el baño está visiblemente sucio, deseché el contenido y rellene el recipiente con producto fresco. No vuelva a utilizar el producto ni vuelva a colocar producto sin usar en el contenedor original.

**Preparado para ubres:** Si se realiza un paso de limpieza de ubres antes del ordeño, asegúrese de limpiar los pezones con una solución para limpieza de ubres adecuada y procedimientos de limpieza apropiados. Los pezones deben secarse con toallas de uso único.

**Aplicación del diluido PLA-16 Concentrate**

**Instrucciones para el sellado del pezón**

**Sellado del pezón previo al ordeño:** Antes de ordeñar cada vaca, bañe toda la superficie de cada pezón en un recipiente que contenga PLA-16 RTU fresco. Limpie los pezones con toallas de uso único luego del baño para evitar la contaminación de la leche.

**Sellado del pezón posterior al ordeño:** Bañe toda la superficie de cada pezón en un recipiente que contenga PLA-16 Post Dip fresco. No utilice paja. Deje secar al aire. No deje las vacas en un clima helado hasta que el producto se haya secado por completo.

**Instrucciones para aplicar el rociador en las tetillas**

**Rociado previo al ordeño:** Antes de ordeñar cada vaca, rocíe toda la superficie de cada pezón con PLA-16 RTU fresco. Limpie los pezones con toallas de uso único luego del baño para evitar la contaminación de la leche.

**Rociado de pezones posterior al ordeño:** Inmediatamente después del ordeño, rocíe toda la superficie de cada pezón con PLA-16 Post Dip fresco. No utilice paja. Deje secar al aire. No deje las vacas en un clima helado hasta que el producto se haya secado por completo.

**Otros usos:** Si la vaca va a parir, comience a realizar el baño dos veces al día unos 10 días antes del parto.

**PRECAUCIÓN:** PLA-16 Concentrate no está pensado para curar ni ayudar a sanar los pezones agrietados o irritados. Como cualquier germicida, el producto puede causar irritación o sensibilización en los animales sensibles. Si los pezones están agrietados o irritados, encargue a un veterinario que examine la condición y la trate si es necesario.

Consulte con su Representante de Ecolab para obtener instrucciones específicas sobre el uso y el equipo dispensador recomendado.

**MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS**

**NO ES PARA USA HUMANO**

**Peligro**

Provoca graves quemaduras en la piel y lesiones oculares.

Lavarse la piel cuidadosamente después de la manipulación. Usar guantes/ropa de protección/equipo de protección para los ojos/la cara.

No mezclar con lejía u otros productos clorados - puede liberar cloro gaseoso.

**EN CASO DE INGESTIÓN:** Enjuagar la boca. No provocar el vómito. **EN CASO DE CONTACTO CON LA PIEL (o el pelo):** Quitar inmediatamente toda la ropa contaminada. Enjuagar la piel con agua/cucharse. **EN CASO DE INHALACIÓN:** Transportar a la persona al aire libre y mantenerla en una posición que le facilite la respiración. Llamar inmediatamente a un CENTRO DE TOXICOLOGÍA/médico. **EN CASO DE CONTACTO CON LOS OJOS:** Enjuagar con agua cuidadosamente durante varios minutos. Quitar las lentes de contacto cuando estén presentes y pueda hacerse con facilidad. Proseguir con el lavado. Llamar inmediatamente a un CENTRO DE TOXICOLOGÍA o a un médico. Lavarse la ropa contaminada antes de volverla a usar.

**LEA LA FICHA DE DATOS DE SEGURIDAD ANTES DE USAR EL PRODUCTO**

**INFORMACIÓN DE EMERGENCIA SOBRE SALUD:** 1 800 328 0026. Si está fuera de los Estados Unidos y Canadá, llame a cobro revertido al 1 651 222 5352 (número en los EE.UU.).

208 L (55 US GAL)

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**PLA-16 CONC**

lactic acid, dodecylbenzenesulfonic acid, pelargonic acid solution

**Product Information**

<b>Product Type</b>	OTC ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:47593-590
<b>Route of Administration</b>	TOPICAL		

**Active Ingredient/Active Moiety**

<b>Ingredient Name</b>	<b>Basis of Strength</b>	<b>Strength</b>
<b>LACTIC ACID</b> (UNII: 33X04XA5AT) (LACTIC ACID - UNII:33X04XA5AT)	LACTIC ACID	50 mg in 1 mL
<b>DODECYLBENZENESULFONIC ACID</b> (UNII: 60NSK897G9) (DODECYLBENZENESULFONIC ACID - UNII:60NSK897G9)	DODECYLBENZENESULFONIC ACID	100 mg in 1 mL
<b>PELARGONIC ACID</b> (UNII: 97SEH7577T) (PELARGONIC ACID - UNII:97SEH7577T)	PELARGONIC ACID	10 mg in 1 mL

**Inactive Ingredients**

<b>Ingredient Name</b>	<b>Strength</b>
<b>WATER</b> (UNII: 059QF0KO0R)	
<b>PROPYLENE GLYCOL</b> (UNII: 6DC9Q167V3)	

**Packaging**

<b>#</b>	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
<b>1</b>	NDC:47593-590-21	208000 mL 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		06/25/2018	

**Labeler** - Ecolab Inc. (006154611)

Revised: 11/2025

Ecolab Inc.