

1072-16

8-27-2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Westfalia-Surge, Inc.
c/o RegWest Company
30856 Rocky Road
Greeley, CO 80631-9375

AUG 27 2001

Subject: Liquatone
 EPA Reg. No. 1072-16
 Amendment Date: July 25, 2001
 EPA Receive Date: August 2, 2001

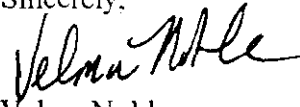
Attention: Ms. Kim Davis

The amendment, referenced above, submitted in connection with registration under FIFRA, as amended, to update this product's label is acceptable provided you address the following comment before you release this product for shipment.

Under the Precautionary Statements, the third sentence, "wear goggles or face shield and rubber gloves when handling," should be revised to include "protective clothing." This product is toxicity category I for primary skin irritation.

A stamped label is enclosed. Please submit one (1) copy of the final printed label before you release this product for shipment. If you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL	7510C						
SURNAME	McFarlane						
DATE	8/29/01						

Westfalia Surge

LIQUATONE™

[Concentrated] Non-Iodine Sanitizer/Udder Wash

Keep Out of Reach of Children
DANGER
See side panel for
precautionary and first aid statements.

Active Ingredients:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
dimethyl benzyl ammonium chlorides	10%
n-Alkyl (68% C12, 32% C14)	
dimethyl ethylbenzyl ammonium chlorides	10%
Other Ingredients	80%
Total	100%

Westfalia•Surge, Inc.
1880 Country Farm Drive
Naperville, IL 60563 U.S.A.
www.westfaliasurge.com

(Code) (Rev. _____)

Net Contents: ___ U.S. GAL. (___ L)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 27 2001
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1072-16

{side Panels}

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Thoroughly wash with soap and water after handling. Remove contaminated clothing and wash before reuse.

First Aid

If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-451-8346 for emergency medical treatment information.

{Note: The first aid statements' grid format will be used is market label space permits; otherwise a paragraph format will be used.}

Environmental Hazards

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water board or Regional Office of the EPA.

State and Local Regulations

Consult your dealer, state or local health authorities for additional information.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

To Sanitize Dairy and Hoof Trimming Equipment: Prior to application, pre-clean equipment to remove soil using a pre-scraper, pre-flush or, when necessary, a pre-soak. Then thoroughly wash objects with a good detergent or compatible cleaner followed by a potable water rinse. To sanitize, prepare a 200 ppm use solution by mixing 1 oz. of Liquatone in 8 gallons (30 L) of water. Apply to pre-cleaned hard surfaces using a cloth, mop, sponge or sprayer or by immersion to thoroughly wet surfaces. Allow surfaces to remain wet for at least 2 minutes followed by adequate draining or air drying. Prepare fresh solution daily or when solution becomes visibly dirty.

Sanitizing Dairy Equipment: After cleaning and before use, sanitize all milk contact surfaces with a 200 ppm solution of LIQUATONE as directed above or required by state and local health authorities.

Sanitizing Hoof Trimming Equipment: Wash hoof trimming equipment and utensils, before and after use on each animal, with detergent and warm water. Sanitize with a 200 ppm solution as directed above.

Udder Washing: Prepare a sanitizing solution by mixing 1/8 ounce (3.7 mL) LIQUATONE in 1 gallon (3.8L) warm (100°F / 43°C) water. Use a clean, single service towel for each cow. Wash and massage teats and udder. Never dip used towel back into solution. Discard solution when visibly dirty. Prepare a fresh solution for each milking. Dry teats and udder with clean, single service towel prior to attachment of milking machine.

Do not use as a teat dip.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in a cool, dry area away from direct sunlight. Keep from freezing. If frozen, separation may occur. Completely thaw and mix well prior to use. In case of spill, flood area with large quantities of water. **Pesticide**

Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Disposal:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**EPA Reg. No. 1072-16
EPA Est. 1072-IL-1**

**ONLY FOR FARM, COMMERCIAL & INDUSTRIAL USE.
LIQUATONE is a Trademark of Westfalia•Surge, Inc.
Made in U.S.A.**

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

AUG 27 2001

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1072-16

[] Denotes alternate/optional language
{ } Denotes language that does not appear on market label