

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Babson Bros Company
c/o RegWest Company
P.O. Box 2220
Greeley, CO 80632-2220

AUG 12 1997

Attention: Kim Davis

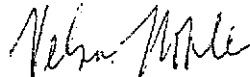
Subject: Liguatone
EPA Registration No. 1072-16
Your Submission Dated July 8, 1997
EPA Receive Date of July 16, 1997

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

A stamped copy of the label is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment

If you have any questions concerning this letter, please contact Julie Fairfax at (703) 308-9086.

Sincerely yours,



Velma Noble
Acting Product Manager (31)
Regulatory Management Branch I
Antimicrobial Division (7510W)

Enclosure

CONCURRENCES

| | | | | | | | |
|---------|------------|--|--|--|--|--|--|
| SYMBOL | M7510W | | | | | | |
| SURNAME | J. Fairfax | | | | | | |
| DATE | 8/12/97 | | | | | | |

SURGE
LIQUATONE

Non-Iodine Udderwash
40363

EPA Reg. No. 1072-16

EPA Est. 1072-IL-1

Contents: 4 - 1 U.S. Gallons

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 12 1997

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

1072-16

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% |
| INERT INGREDIENTS: | 80% |
| | 100% |

Keep Out of Reach of Children

DANGER

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Concentrate causes eye and skin damage. Protect eyes when handling. Do not get in eyes or on clothing. Avoid skin contact. Harmful if swallowed. Avoid contamination of food.

First Aid

In case of contact with eyes, flush immediately with plenty of water for at least 15 minutes. Call a physician. For skin, wash promptly. Remove and wash contaminated clothing before reuse. If swallowed, drink PROMPTLY a large quantity of milk, egg whites or gelatin solution. If these are not available, drink large quantities of water. Avoid alcohol. Call a physician.

Environmental Hazards

This product is toxic to fish. Keep out of lakes, streams or ponds. 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.
Sanitizing Dairy Equipment: After cleaning and before use, sanitize all milk contact surfaces with a 200 ppm solution of Liquatone as required by state and local health authorities. Contact time should be at least two minutes. Drain thoroughly and air dry.
Udder Washing: Prepare a sanitizing solution by mixing 1/8 ounce (3.7 mL) Liquatone in 1 gallon (3.8 L) 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 if visibly dirty. Prepare fresh solution for each milking. Dry teats and udder with clean single service towel prior to attachment of milking machine.
Sanitizing Hoof Trimming Equipment: Before and after use on each animal, the hoof trimming equipment and utensils should be washed with detergent and warm water. Then sanitize with a 200 ppm solution of active quaternary by mixing 1 ounce of Liquatone in 8 gallons (30 L) of water. Scrub or dip equipment into the solution and allow to drain.

DO NOT USE AS A TEAT DIP

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal or cleaning of equipment.
Storage: Store in a cool, dry area away from direct sunlight. **KEEP FROM FREEZING:** If frozen, separation may occur. Thaw completely 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) and dispose in an incinerator or landfill approved for pesticide containers.

BABSON BROTHERS COMPANY

1880 Country Farm Drive
Naperville, IL 60563
MADE IN U.S.A.

NEW18: 07/97

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