

1677-229

7/10/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



Office of Pesticide Programs

JUL 10 2009

FILE COPY

Theodore Head
Ecolab Inc.
370 N. Wabasha Street
St. Paul, MN 55102

Subject: Isolyser LTS-Plus
EPA Registration No. 1677-229
Application Dated: April 14, 2009
Receipt Dated: April 16, 2009

Dear Mr. Head:

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is accepted with conditions/comments.

Conditions:

1. Revise the Ingredient statement as follows:

ACTIVE INGREDIENT:	
Sodium Dichloro-s-triazinetrione	10.2%
OTHER INGREDIENTS:	89.8%
	<u>100.0%</u>

(Available Chlorine 5.8%)

2. Revise the "Hazards to Humans and Domestic Animals" statement as follows:

DANGER. Corrosive. Causes irreversible eye damage. Causes skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or clothing. Wear goggles, face shield or safety glasses and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

3. The routes of exposure should appear in the following order in the First Aid statement: If In Eyes, If On Skin Or Clothing, If Swallowed, If Inhaled.

4. This product is **only** registered to be used with "Suction Canisters". The heading "For Use With Collection Vessels Such As Suction Canisters" has been revised to remove the "Such As" statement.
5. The complete "Environmental Hazards" statement must appear on the label.

This product is toxic to fish and aquatic organisms. Do not discharge into lakes, streams, ponds or other waters unless in accordance with requirements of a National Pollutant Discharge Elimination System (NPDES) permit. 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 U.S. Environmental Protection Agency.

6. You must revise the "Container Disposal" section per PR-Notice 2007-4.

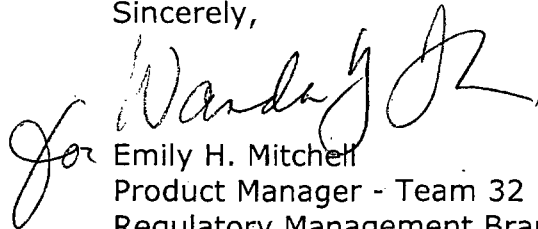
General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

The revised basic Confidential Statement of Formula dated 04/14/09, is acceptable and supersedes all previous CSF's for this product.

Should you have any questions or comments concerning this letter, please call Wanda Henson at (703) 308-6345.

Sincerely,



For
Emily H. Mitchell
Product Manager - Team 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

3045

ISOLYSER LTS-PLUS

THE EFFICACY OF THIS PRODUCT HAS BEEN DEMONSTRATED IN THE PRESENCE OF 20% BLOOD SERUM.

**ACCEPTED
with COMMENTS
EPA Letter Dated:**

JUL 10 2009

ACTIVE INGREDIENT

Sodium Dichloro-s-Triazinetrione 10.2%
Inert Ingredients..... 89.8%

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

1677-229

Provides 5.8% Available Chlorine

EPA Reg. No. 1677-229

EPA Est. No.

**Keep Out of Reach of Children
DANGER**

First Aid

Have the product container or label with you when calling a poison control center or doctor, or when going for treatment

If In Eyes: Hold Eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present after the first 5 minutes, and then continue rinsing. Call a poison control center or doctor for treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip 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.

If on skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth. Call a poison control center or doctor for further treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

HOT LINE NUMBER

**FOR EMERGENCY MEDICAL INFORMATION IN THE US OR CANADA,
CALL 1-800-328-0026.**

**FOR EMERGENCY MEDICAL INFORMATION WORLDWIDE, CALL 1-651-
222-5352.**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER

CORROSIVE: Causes irreversible eye damage. Causes skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Avoid breathing dust or fumes. Wear goggles, face shield or safety glasses and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before use.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms.

PHYSICAL HAZARDS

Avoid breathing dust from powder.

DIRECTIONS FOR USE

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

**Liquid Medical Waste Encapsulation and Treatment
For Use Only in Health Care and Veterinary Facilities.**

**ALWAYS WEAR HAND AND EYE PROTECTION WHEN HANDLING
INFECTIOUS WASTE.**

This product treats (500, 1200, 1500, 2000, 3000) cc's of fluid.

FOR USE WITH COLLECTION VESSELS  (SUCTION CANISTERS)

- Shake well to thoroughly mix Isolyser LTS-Plus Powder.
- Turn off suction and remove patient tubing.
- Position Saf-T-Top over patient or ortho port on top of suction canister.
- Turn on suction.
- Peel off Remove Before Use sticker.
- With suction on, place palm of hand on bottom of bottle and gently push down to break membrane.
- Suction will draw the LTS-Plus into the suction canister. Be sure that all LTS-Plus Powder is drawn into the suction canister.
- Remove bottle, and cap open port.
- Allow sufficient time for solidification.
- Dispose of encapsulated material according to institutional procedures, State, Federal and Local regulations.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place. Keep container tightly closed.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative at the nearest EPA Regional Office for Guidance.

CONTAINER DISPOSAL: Do not reuse or refill this container. Triple rinse container (or equivalent), then offer for recycling if available, or discard in trash.

Manufactured for:
Ecolab Inc.
370 North Wabasha Street
St. Paul, MN 55102

Isolyser, LTS and Saf-T-Top are registered trademarks of Ecolab Inc.

Optional Marketing Statements:

With Saf-T-Top Closed Delivery System
Liquid Treatment System