

4482-19

10/17/2006

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

OCT 17 2006

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Laurence Liou  
Technical Director  
Epic Industries  
1007 Jersey Avenue  
New Brunswick, NJ 08901

Subject: MINITROL™  
EPA Reg. No. 4482-19  
Application Dated: July 18, 2006  
Receipt Date: July 19, 2006

Dear Mr. Liou,

The following amendment submitted in connection with registration under the section 3(c)(7)(a) of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended is acceptable with comments.

**Proposed Amendment**

- Correction of the Storage and Disposal Statement.

**Comments**

Make the following revisions to your label:

A. Make the following changes to page one:

1. Qualify "tile as hard non-porous surfaces by adding the word "glazed" to read: glazed tile.
2. Delete "leather" as a use site for it is not a hard non-porous surface.

CONCURRENCES

M790C							
D. Keeler							
10/16/06							

3. Since there is a restroom claim on your label, you must add the following toilet bowl directions to your label:

*" Add 5oz. to the toilet bowl and mix. Thoroughly brush over exposed surfaces and under the rim. Allow to stand for 10 minutes and flush.*

4. Correct the nomenclature for the following microorganisms to read:

*Salmonella choleraesuis, Candida albicans, Enterobacter aerogenes, and Shigella sonnei.*

5. Add the following Storage and Disposal statements for containers larger than 1 gallon.

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

**Pesticide Storage:**

*Do not store on side. Avoid creasing or impacting of side walls.*

**Pesticide Disposal:**

*Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these disposed of by use according to label instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.*

**Container Disposal:**

*(Plastic containers) Triple rinse( or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities.*

*(Metal containers) Triple rinse( or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.*

6. Add the first aid exposure route and statements:

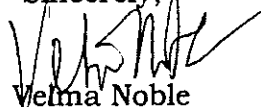
**IF INHALED:** *Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.*

**General Comments**

A stamped copy of the acceptable labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely,



Velma Noble  
Product Manager (31)  
Regulatory Management Branch 1  
Antimicrobial Division  
(7510c)0

CONCURRENCES					
M-7370C					
D. Kelle					
11/16/06					

## DIRECTIONS FOR USE:

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

**FOR GENERAL DISINFECTION** of hard, non-porous inanimate surfaces (glass, metal, plastic, glazed porcelain, linoleum, tile, leather, vinyl, enamel and finished wood surfaces) on walls, floors, appliances and furnishings in industrial and commercial offices, restrooms and work areas.

**CLEANING AND DEODORIZING:** Whenever practical, flush away gross soils with water. For cleaning and deodorizing, use 5 to 8 ounces of **MINTROL™** per gallon of water. Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system, or a mechanical spraying device. After cleaning, remove suspended soils with a clear water rinse, pickup by wet vacuum pickup or by wiping with a clean mop, sponge, squeegee or cloth.

**DISINFECTING:** Before disinfecting, pre-clean surfaces as directed above. Then prepare 5 ounces of **MINTROL™** per gallon of water and thoroughly wet the surfaces to be disinfected. The disinfecting solution must contact the surface for 10 minutes for proper disinfection. If desired, the surface may then be rinsed with clear water or wiped with a clean damp cloth.

**FOR CLEANING AND DEODORIZING OF GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES AND OTHER GARBAGE HANDLING EQUIPMENT.** It is especially important to pre-clean, in order for the disinfectant to perform properly. Then apply a wetting solution of 8 ounces of **MINTROL™** per gallon of water. The use of rubber gloves is recommended for personnel doing continuous hand cleaning.

NET CONTENTS: 1.5 L (50.7 FL OZ)  
ITEM CODE: EP8506  
REV: 7/06

ACCEPTED  
with COMMENTS  
OCT 17 2006  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 4482-19

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# MINTROL™

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria.

**Kills:** Salmonella choleraesuis ATCC 10708, Staphylococcus aureus ATCC 6538 when applied as directed to pre-cleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 5 ounces per gallon:

Candida albicans, Escherichia coli, Streptococcus pyogenes, Enterobacter aerogenes and Shigella sonnei.

### ACTIVE INGREDIENT:

Alkyl (C<sub>14</sub>, 58%; C<sub>16</sub>, 28%; C<sub>12</sub>, 14%)

dimethyl benzyl ammonium chloride

2.0%

### INERT INGREDIENTS:

98.0%

### TOTAL INGREDIENTS:

100.0%

CONTAINS METHYL SALICYLATE

KEEP OUT OF THE REACH OF CHILDREN

DANGER

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS FOR INDUSTRIAL AND COMMERCIAL USE ONLY.

EPA REG. NO. 4482-19 EPA EST. NO. 4482-NJ-1



**epic industries**

1007 Jersey Avenue, New Brunswick, NJ 08901

Toll Free Nationwide 1-800-221-3742

www.epicindustries.com

**MINTROL™** IS ALSO AN EXCELLENT disinfectant and is effective in controlling odors. It mixes readily with water and upon dilution it is non-corrosive and safe for use on enamel, tile and most common household equipment. **MINTROL™** must be used according to the PRECAUTIONS listed on the label.

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:** **DANGER:** Corrosive. Causes severe irritation. Harmful if swallowed or absorbed. Causes severe eye irritation. Avoid contact with eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Wash clothing before reuse.

**ENVIRONMENTAL PRECAUTIONS:** This product is toxic to fish. Do not discharge this product into lakes, streams, ponds, rivers or oceans, unless in accordance with the applicable Federal, State or local Discharge, Elimination System (DES) requirements. If your authority has been notified, you must obtain a discharge permit. If you have previously notified the local authority, you must obtain their guidance contact your State Water Pollution Control Agency.

**PHYSICAL AND CHEMICAL:** This product is an anionic soap and detergent.

**STORAGE:** Store in original container in a cool, dry place. Do not store on side. Avoid creating static. Do not reuse empty container. Wrap tightly.

Have the product container clearly labeled. In case of emergency, call toll free: 1-800-362-1855.

**IF ON SKIN OR CLOTHING:** Wash skin immediately with plenty of water. If on clothing, wash immediately. If on skin, call your doctor or poison control center or doctor for treatment. If on clothing, open and rinse slowly and thoroughly. Remove contact lenses, if present, and continue rinsing eye. Call your doctor or poison control center for treatment advice. **IF SWALLOWED:** Call your doctor immediately for treatment. Do not induce vomiting unless directed by your doctor. Do not give anything by mouth to an unconscious person.

**NOTE TO PHYSICIAN:** Probable cause of symptoms is the use of gastric lavage.