

5741-17

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

JUN - 1 2010

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Ronald T. Cook  
Spartan Chemical Company, Inc.  
1110 Spartan Drive  
Maum0ee, OH 43537

Subject: SparCling  
EPA Registration Number: 5741-17  
Application Date: February 26, 2010  
EPA Receipt Date: March 9, 2010

Dear Mr. Cook:

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

**Proposed Amendment**

Update label per Agency letter dated February 12, 2010.

**General Comments**

A stamped accepted label is enclosed for your records. Submit a copy of your final printed label before distributing or selling the product bearing the revised labeling.

If you have further questions concerning this letter, then please contact me by telephone at 703-308-6416 or by email at [campbell-mcfarlane.jacqueline@epa.gov](mailto:campbell-mcfarlane.jacqueline@epa.gov) or Killian Swift by telephone at 703-308-6346 or by email at [swift.killian@epa.gov](mailto:swift.killian@epa.gov). When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane

Product Manager 34

SYMBOL				Regulatory Management Branch II			
SURNAME				Antimicrobials Division (7510P)			
DATE							

Front Label Copy



**SparCling**  
Restroom Disinfectant

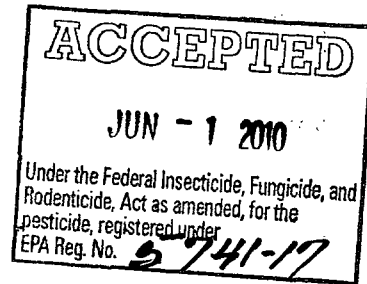
Staphylocidal / Pseudomonocidal / Salmonellacidal

FRESH MINT FRAGRANCE!

**ACTIVE INGREDIENTS:**

Hydrogen Chloride .....	9.50%
n-alkyl (C <sub>14</sub> -50%, C <sub>12</sub> -40%, C <sub>16</sub> -10%)	
dimethyl benzyl ammonium chlorides.....	0.50%
<b>INERT INGREDIENTS:</b> .....	<u>90.00%</u>
<b>TOTAL:</b> .....	100.00%

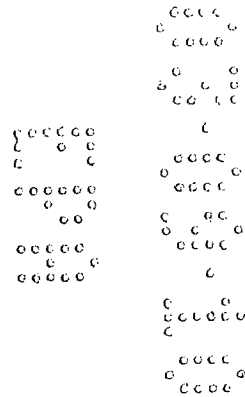
E.P.A. Reg. No. 5741-17      E.P.A. Est. No. 5741-OH-1



**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**  
 See back panel for additional precautions and first aid statements.

FOR INSTITUTIONAL AND INDUSTRIAL USE

NET CONTENTS:



Back Label Copy

SparCling is a proven one-step cleaner/disinfectant in the presence of moderate amounts of organic soil on toilet bowls, urinals, and similar hard, non-porous surfaces. Designed to cling to vertical and horizontal surfaces. SparCling is also effective as a cleaner in the removal of soap scum, mildew stains, hard water deposits and uric acid from the following surfaces:

**GLAZED CERAMIC/VITREOUS CHINA, GROUT/SHOWER WALLS, BASINS, GLAZED PORCELAIN, TUBS/TOILETS, URINALS/\*METAL**

SparCling is for use in hotels and hotels, hospitals, office buildings, schools, public buildings, restaurants...any commercial, institutional or industrial building with lavatory facilities.

**DIRECTIONS FOR USE:**

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

**Disinfecting Toilet Bowls and Urinals:**

1. With swab mop applicator, remove water from bowl by forcing over trap.
2. Press swab mop against side of bowl to remove excessive water from applicator.
3. Apply 1-2 oz. of SparCling evenly onto surface to be cleaned and disinfected.
4. Swab entire surface area especially under the rim where water outlets are located.
5. Allow SparCling to remain wet on surface at least 2 minutes.
6. Flush toilet several times and rinse applicator thoroughly.

**Disinfecting Ceramic Tile, Porcelain, Shower Walls, Fiberglass, and Similar Hard, Non-Porous Surfaces:**

1. Apply SparCling evenly onto surface to be cleaned and disinfected.
2. Agitate lightly with sponge or brush.
3. Allow SparCling to remain wet on surface at least 2 minutes.
4. Rinse thoroughly.

For heavily soiled surfaces, a preliminary cleaning is required.

\*Spot Cleaning Plated and Metal Fixtures: Apply SparCling, agitate and rinse immediately. Do not allow SparCling to come into contact with any surfaces that is **not** acid-resistant. **Never** allow SparCling to remain on metal surfaces. Some fiberglass such as Sterling's Vikrell is not acid-resistant. Consult manufacturer's warranty. Test in inconspicuous area before use.

**PRECAUTIONARY STATEMENTS**  
Hazard to Humans and Domestic Animals  
**DANGER**

Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wear coveralls over long-sleeved shirt and long pants, socks and chemical-resistant footwear, goggles or face shield, and chemical resistant gloves (such as barrier laminate of butyl rubber, nitrile rubber, neoprene rubber, PVC or viton). Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

*(NOTE TO EPA -The following text will be used on five gallon pails and larger containers only)*

**Environmental Hazards**

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.

**FIRST AID**

**IF IN EYES:** 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:** 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 SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

**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.

**24 HOUR MEDICAL EMERGENCY NUMBER: 888-314-6171**

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

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

*(NOTE TO EPA: The following text will be used on containers of 1 gallon or less which are unable to be rinsed. Example: Quart bottle with Flip top CRC...)*

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in a cool, dry area inaccessible to children.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Close flip top and discard in trash.

**(NOTE TO EPA: The following text will be used on containers of 5 gallons or less which can be rinsed.)**

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in a cool, dry area inaccessible to children.

**Pesticide Disposal:** Pesticide wastes may be 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:** Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides. Offer for recycling if available. If not, puncture and dispose of in a sanitary landfill.

**Residue Removal Instructions:** Triple rinse container promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Shake 10 seconds. Follow pesticide Disposal instructions for rinsate disposal. Drain 10 seconds after the flow begins to drip. Repeat procedure two more times.

**(NOTE TO EPA: The following text will be used on containers of greater than 5 gallons)**

**STORAGE AND DISPOSAL**

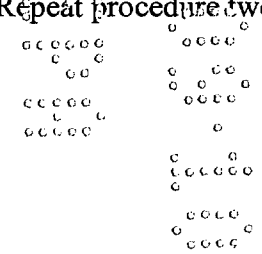
Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Storage:** Store in a cool, dry area inaccessible to children.

**Pesticide Disposal:** Pesticide wastes may be 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:** Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides. Offer for recycling if available. If not, puncture and dispose of in a sanitary landfill.

**Residue Removal Instructions:** Triple rinse container promptly after emptying. Triple rinse as follows: Fill container ¼ full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over its other end and tip it back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times.



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