



United States  
 Environmental Protection Agency  
 Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
 227148

**Application for Pesticide - Section I**

1. Company/Product Number 5741-3	2. EPA Product Manager Ruth Douglas	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) M.L.D. Bowl Cleanse	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Spartan Chemical Co., Inc. 110 North Westwood Avenue Toledo, OH 43607 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)  
 Addition of PR Notice 93-10/95-1 Effluent Discharge Statement to label.

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product		
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Ronald T. Cook	Title Microbiologist	Telephone No. (include Area Code) (419) 531-5551
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received (3 Stamped)
2. Signature <i>Thomas J. Mitchell</i>	3. Title Director of Research & Development	
4. Typed Name Thomas J. Mitchell	5. Date Sept 29, 1995	

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Submitted 9/29/95



# M.L.D.<sup>™</sup>

## Bowl Cleanse

**ACTIVE INGREDIENTS:**

Phosphoric Acid..... 25.00%  
 n-alkyl (C<sub>14</sub> - 50%, C<sub>12</sub> - 40%, C<sub>10</sub> - 10%)  
 dimethyl benzyl ammonium chloride..... .05%

**INERT INGREDIENTS:**..... 74.95%

EPA Reg. No. 5741-3  
 EPA Est. No. 5741-OH-1

### Disinfects/Cleans/Deodorizes

Eliminates lime, rust and organic deposits  
 Eliminates offensive odors.  
 Eliminates many dangerous bacteria  
 Will not harm action of septic tank

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**  
 See first aid and other warnings on directional panel.

FOR INSTITUTIONAL AND INDUSTRIAL USE  
 Spartan Chemical Co., Inc., 110 N. Westwood Ave., Toledo, OH  
 1-300-537-8990



**DIRECTIONS FOR USE:**

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

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. Saturate swab mop with M.L.D. Bowl Cleanse while holding applicator and bottle over bowl.
4. Swab entire surface area especially under the rim where water outlets are located.
5. Flush toilet several times and rinse applicator thoroughly.

**IMPORTANT - Use only on vitreous toilets or urinals.**



**SPARTAN CHEMICAL COMPANY, INC., 110 N. Westwood Avenue, Toledo, OH 43607 / 1-800-537-8990**

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**DANGER:** Corrosive: Keep Out of Reach of Children. May be fatal if swallowed. Do not inhale vapor or fumes. Produces chemical burns, eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling.

**ENVIRONMENTAL HAZARD**

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: EXTERNAL** - In cases of accidental contact flush with plenty of water and get medical attention. Avoid contact with food.

**FIRST AID: INTERNAL** - Call a physician immediately. Drink a teaspoonful or more of magnesia, chalk or small pieces of soap, softened with water in milk or raw egg white.

**CALL A PHYSICIAN IMMEDIATELY**

**STORAGE AND DISPOSAL**

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

**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 incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.