

Please read instructions on reverse before completing form.

Form Approved, GPO: 1985-5-20-0069, Approval expires 05-31-98

 <p>United States Environmental Protection Agency Washington, DC 20460</p>	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number <p>246708</p>
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Application for Pesticide - Section I

1. Company/Product Number 875-135	2. F.F.A. Product Manager F744	3. Emergency Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) FSI-40		
5. Name and Address of Applicant (Include ZIP Code) Diversey Corp. 12025 Tech Center Drive Livonia, MI 48150-2193 <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"/> Reapplication - Explain below.
<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.

Notification of compliance with IR Notice 95-1. See attached certification and IR Notice 95-1.

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Section - III

1. Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	2. Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	3. Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	4. 2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> 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 Henry P. Katstra	Title Manager Regulatory Affairs	Telephone No. (Include Area Code) 313-258-2444
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<p><b>Certification</b></p> <p>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 or both under applicable law.</p>		<p>6. Date Application Received (Stamped)</p>
2. Signature 	3. Title Manager Regulatory Affairs	
4. Typed Name Henry P. Katstra	5. Date August 20, 1995	

NPDES Statement Modified to PR-93-10 language.

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals.

KEEP OUT OF REACH OF CHILDREN.

DANGER:

Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

PHYSICAL HAZARDS - Do not use, pour, spill or store near heat or open flame.

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 into navigable waters or other waters of the United States or into any sewerage treatment plant authority. For guidance contact your State Water Board or Regional Office.

STORAGE AND DISPOSAL:

- Do not contaminate water, food or feed by storage or disposal.
- Open burning is prohibited.
- Do not reuse empty container.

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 the above methods, they must be stored in a closed container until they can be disposed of by a licensed waste disposal contractor.

CONTAINER DISPOSAL: Recycle where available. If not available, dispose of in accordance with local, state, and federal authorities. Do not reuse or refill this container. Do not burn or incinerate.

METAL CONTAINERS: This product is not for recycling or reuse in metal containers. Recycle where available. If not available, dispose of in accordance with local, state, and federal authorities.

DIRECTIONS FOR USE:

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

Apply FSD-40 with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

**Disinfection in hospitals, Nursing Homes and Other Health Care Institutions**  
For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard surfaces.  
Add 3 1/2 oz. FSD-40 to 4 gallons water. Apply to previously cleaned hard surface with mop or cloth.  
At this use-level, FSD-40 is effective against Pseudomonas aeruginosa.

**Disinfectant in Institutions, Industry, Schools**  
For disinfecting floors, walls, bedframes, countertops, tables, chairs, garbage pails, bathroom fixtures and other hard nonporous surfaces.  
Add 2 oz. of FSD-40 to 4 gallons of water. Apply to previously cleaned hard surface with mop or cloth.

At 2 oz /4 gallon use-level, FSD-40 is effective against Staphylococcus aureus, Salmonella choleraesuis and Trichophyton interdigitale (the athlete's foot fungus).



Hospital, Institutions, Industrial, Schools, Etc.

For Industry Use

ACTIVE INGREDIENTS:

Didecyl dimethyl ammonium chloride

INERT INGREDIENTS

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF FACTORS OF SAFETY:

Eye irritation. Avoid eye contact. If contact occurs, flush eyes with water for 15 minutes. If irritation persists, consult a physician. If swallowed, do not induce vomiting. If inhaled, get fresh air immediately. If symptoms persist, consult a physician.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of lavage. Measures against circulatory shock, respiratory depression and convulsion needed.

See left panel for additional precautionary statements.



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Diversey Corp. • Livonia MI 48150-2193 • 313 458 5011  
 24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect)  
 303 592 1024 • Transportation: (CHEMTREC) 800 424 9300

Net Contents 180 Gal (681.3 L)

PMS 356 • Size 17 x 8.5

3 9 4

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# FSD-40

## Disinfectant - Sanitizer - Fungicide Deodorizer

institutions, hospitals, schools, and other public buildings.

Use

**INGREDIENTS:**

Dimethyl ammonium chloride ..... 7.5%

Disinfectants ..... 92.5%

**KEEP OUT OF REACH OF CHILDREN.  
DANGER.**

**IF PRACTICAL TREATMENT:**

Contact. Immediately flush eyes with plenty of water. If contact with eyes, call a physician. Remove and wash contents of clothing. If swallowed, drink promptly a large quantity of milk, egg whites, or water. If inhaled, drink large quantities of water. Avoid further exposure.

**CAUTION:** Probable mucosal damage. In case of gastric irritation, use of gastric lavage against circulatory shock, respiratory depression and convulsions may be necessary.

For additional precautionary statements.

Chem-Trec Corp. • Livonia MI 48150-2193 • 313 458 5000

EMERGENCY TELEPHONE • Medical: (Call Collect)

4 • Transportation: (CHEMTREC) 800 424 9300

**Net Contents 180 Gal (681.3 L)**

Size 17 x 8.5

### Disinfection of Poultry equipment, Animal Quarters and Kennels

Poultry brooders, watering fountains, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying 2 solutions of 2 oz. FSD-40 in 4 gallons of water with a mop, cloth or brush. Small utensils should be immersed in this solution.

Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all littering and droppings from floors, walls and other surfaces occupied or transversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed areas. Do not house poultry on the premises until completely dry.

FSD-40 is also effective against a wide variety of bacteria, fungi, viruses and other microorganisms.

**Use in Food Processing Equipment and Food Contact Locations:** FSD-40 is used in Food Processing, Dairies, and the Food Service Industry.

For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated display cases, and other food contact surfaces.

Use on the premises of premises to improve general sanitation.



EPA Registration No.: 875 135  
 EPA Establishment No.:  
 875-WI-1(1); 875-TX-3(3)  
 875-CA-2(4); 875-OH-1(5); 875-PA-1(8)  
 Bracketed number is the first digit of the batch number.

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Disinfection of Poultry equipment, Animal Quarters and Kennels.  
Poultry brooders, wet wire fronts, feeding equipment and other animal quarters (such as stalls and kennel sheds) can be disinfected after thorough cleaning by applying 2 solutions of 2 oz. FSD-40 in 4 gallons of water with a mop, cloth or brush. Small utensils should be immersed in this solution.

Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all littering and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed enclosures. Do not house poultry or other animals or employ workers in the premises until the odor of the disinfectant has completely disappeared.

Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals. Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals. Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals.

particles. Then wash thoroughly with a Diversely detergent. Rinse with potable water. Apply a solution of 1 oz. FSD-40 in 4 gallons of water (100 ppm active). Surfaces should remain wet for at least 10 minutes followed by adequate rinsing and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be re-used for sanitizing applications. Apply to sink tops, countertops, refrigerated storages and display equipment and other stationary hard nonporous surfaces by cloth or brush.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz./4 gallon dilution of FSD-40.

At 1 oz./4 gallons, FSD-40 fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978.

FSD-40 is registered with the U.S. Environmental Protection Agency under the Federal Insecticide, Fungicide and Rodenticide Act.

Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals. Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals.

Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals. Use FSD-40 for disinfection of animal quarters, brooders, feed troughs, racks and other feeding and watering appliances, and other surfaces occupied or traversed by poultry or other animals.



EPA Registration No.: 875-135  
EPA Establishment No.:  
875-WI-1[1]; 875-TX-3[3]  
875-CA-2[4]; 875-OH-1[5]; 875-PA-1[8].  
Bracketed number is the first digit of the batch number.

**DISINFECTANTS,  
LIQUID, CORROSIVE,  
N.O.S., (QUATERNARY  
AMMONIUM  
COMPOUNDS),  
UN1903**