

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 7 1995

Diversey Corporation  
12025 Tech Center Dr.  
Livonia, Michigan 48150

Attention: Donald F. Garvin  
Regulatory Affairs

Subject: ACCORD II  
EPA Registration Number 875-97  
Your Submission Dated June 30, 1994  
EPA Receive Date July 6, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to update your label will be acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended label.

For shell egg sanitizing use directions, revise "The sanitizer solution should be 100-120 F" to "The sanitizer solution must be equal to or warmer than the eggs (100-120 Fahrenheit), but not to exceed 130 Fahrenheit.

A stamped copy of your labeling is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact me at (703) 305-7964.

Sincerely,

Ruth Douglas  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (7505C)

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

2 7 4

**ENVIRONMENTAL HAZARDS** — This pesticide is toxic to fish. 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.

**CHEMICAL AND PHYSICAL HAZARDS**

**DANGER — MUST BE DILUTED BEFORE USE — ACIDIC PRODUCT** — Do not mix with other cleaners or chemicals as hazardous gases or heat may be generated. Dilute only with water.

**STORAGE AND DISPOSAL**

Store in a cool, dry area, away from sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

**CONTAINER DISPOSAL (Plastic Containers)**

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

**DIRECTIONS FOR USE**

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

**Disinfecting Cleaned Equipment — Food Processing Equipment, Floors and Walls**

Thoroughly wet or immerse previously cleaned and rinsed surfaces with 1 ounce of ACCORD II in 5 gal. of water (25 ppm titratable iodine) for 10 min. Drain and allow to dry.

**Shell Egg Sanitizing** — To sanitize previously cleaned shell eggs, apply a course spray of a solution of 1 fl. oz. ACCORD II per 5 gals. of water providing 25 ppm titratable iodine. The sanitizer solution should be 100 - 120F. Spray eggs until thoroughly wet and allow to drain. Eggs sanitized with this product should only be rinsed with potable water if they are to be broken for immediate use in egg products. Eggs should be reasonably dry before packaging or breaking. Do not reuse solution for egg sanitizing.

**Sanitizing of Manually Cleaned Equipment — Tanks, Vats, Utensils, Brushes, and Food Processing Equipment.**

1. Rinse with warm water immediately after use.
2. Wash with recommended Diversey product. Rinse with clean water. Drain.
3. Sanitize and acid rinse by immersing in a solution of 1 ounce ACCORD II in 10 gal. of water (12.5 ppm titratable iodine). Expose for 2 min. or as specified by local regulation.
4. Allow to drain and air dry on a clean rack or support. Protect from dust and dirt. (Where required by local or state regulations, sanitize immediately before reuse.)

**Cleaning of Equipment and Surfaces**

1. Rinse with warm water to remove heavy soil.
2. Flood or immerse equipment in 1 ounce of ACCORD II in 5 gal. of warm water (80 - 100F) and brush or wipe surfaces. Drain.
3. Rinse in potable water and drain.
4. Sanitize by use of an additional ACCORD II solution as directed by other instructions and conditions on this label.

See right panel for additional directions for use.



08662470



**For Industry and Dairy Farm Use**



**ACTIVE INGREDIENTS**

Iodine*	1.75%
Phosphoric acid	18.75%
INERT INGREDIENTS	79.50%
<b>TOTAL</b>	<b>100.00%</b>

\* (From Alkyl (C12-C15) poly(oxypropylene) poly(oxyethylene) and Octylphenoxy polyethoxy-ethanol-iodine complexes)

**A.O.A.C. Use Dilution Tests**

Staphylococcus aureus	1.640
Salmonella choleraesuis	1.640
Pseudomonas aeruginosa	1.640
Escherichia coli	1.640

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

**STATEMENT OF PRACTICAL TREATMENT**

**FIRST AID:**

**EXTERNAL** — Eyes: Wash with water for 15 min.. Get prompt medical attention. Skin: Wash thoroughly with plenty of soap and water.

**IF SWALLOWED** — Drink large quantities of water. Avoid alcohol.

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

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS.**

**DANGER:**

**CORROSIVE. HARMFUL OR FATAL IF SWALLOWED.**

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. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

See side panel for additional precautions.

**Diversey Corp. • Livonia MI 48150-2193 • 313 458 5000**  
24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect) 303 592 107  
Transportation: (CHEMTREC) 800 424 9300

**Net Contents 55 Gal (208.2 L)**

3 8 4

# Accord II<sup>®</sup>

Iodine Detergent — Sanitizer and Germicide

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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

AUG 1997

Under the Federal Insecticide,  
Fungicide and Rodenticide Act as  
a Disinfectant and Germicide

875-97



### Restaurant and Food Service — Sanitizing Utensils and Food Processing Equipment

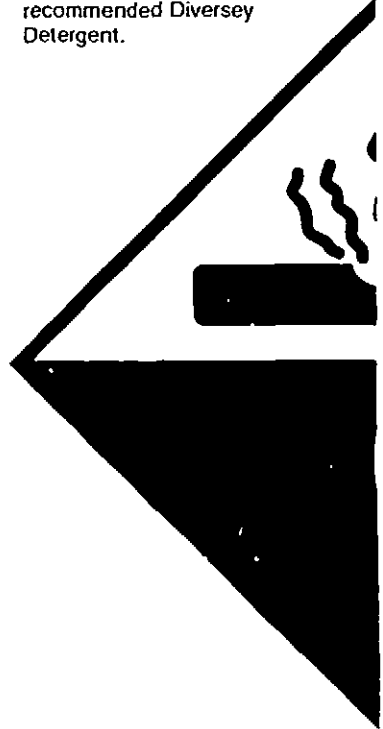
1. Scrape and pre-rinse articles to be washed.
2. Wash with a recommended Diversey detergent.
3. Rinse with potable water.
4. Sanitize with a solution of 1 oz. of Accord II in 5 gal. of water (providing 12.5 ppm titratable iodine) for at least 1 min. or for time regulation. Test solution periodically with a titration kit. Discard solution when it deprecitates titratable iodine or becomes visually dirty.
5. Air dry on a clean drainboard.

### Udder Washing

1. About one minute before attaching udder cup, wash udder with 1 oz. of ACCORD II in 5 gal. of water (providing 12.5 ppm titratable iodine solution). Wash udder thoroughly.
2. Dry udder with a single service towel or wring it out in the solution. This indicates the presence of titratable iodine. Prepare a fresh solution when the yellow color fades or when the solution becomes visibly dirty.
3. After milking, dip each teat with an approved teat dip.

### Spray Sanitizing Food Service and Processing Equipment

1. Wash equipment with a recommended Diversey detergent.



EPA REG NO 875-97  
EPA Establishment Numbers  
875-WI-1[1]; 875-TX-3[3]; 875-CA-3[4];  
875-OH-1[5]; 875-PA-1[8]  
Bracketed number is first digit of lot number

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PMS Pantone Purple

**BEST COPY AVAILABLE**



**Restaurant and Food Service — Sanitizing Glasses, Dishes, Utensils and Food Processing Equipment.**

1. Scrape and pre-rinse articles to be washed.
2. Wash with a recommended Diversey detergent.
3. Rinse with potable water.
4. Sanitize with a solution of 1 oz. of ACCORD II in 10 gal. of water (providing 12.5 ppm titratable iodine). Immerse all articles for at least 1 min. or for time specified by local regulation. Test solution periodically with ACCORD II test kit. Discard solution when it depreciates below 12.5 ppm titratable iodine or becomes visually dirty.
5. Air dry on a clean drainboard.

**Udder Washing**

1. About one minute before attaching milker, wash udder using 1 oz. of ACCORD II in 5 gal. of lukewarm water (25 ppm titratable iodine solution). Wash and massage entire udder thoroughly.
2. Dry udder with a single service towel. Do not reuse towel or wring it out in the solution. Yellow color indicates the presence of titratable iodine. Prepare a fresh solution when the yellow color fades or when the solution becomes visibly dirty.
3. After milking, dip each teat with a approved teat dip.

**Spray Sanitizing Food Service and Processing Equipment**

1. Wash equipment with a recommended Diversey Detergent.

2. Rinse with warm water.
3. Apply a course spray of a solution of 1 oz. ACCORD II in 5 gal. of water (providing 25 ppm titratable iodine). Spray to thoroughly wet surfaces. Test spray solution daily with an ACCORD II test kit to ensure adequate sanitizer is being supplied by dilution equipment.
4. Allow equipment to drain and air dry.

**Flush Cleaning and Sanitizing Milking Clusters**

1. Disengage milk hose with collection line.
2. Attach milk hose to control cleaning/sanitizing line. Activate valve and flush milk hose, cluster, and claw with a solution containing 1 oz. of ACCORD II in 5 gal. warm water (providing 25 ppm of titratable iodine). Allow flush to run until solution is clear.
3. Allow milking hose and equipment to drain thoroughly before milking the next cow.
4. At the completion of milking, clean and sanitize equipment by disassembling and processing as for other equipment and utensils.

ACCORD II fulfills the criteria of Appendix F of the Grade "A," Pasteurized Milk Ordinance 1965 Recommendations of the USF water up to 500 ppm hardness calculated as CaCO<sub>3</sub> when tested by the A.O.A.C. Germicidal and Detergents Sanitizers - Official Method.



ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

Under the Federal Insecticide,  
Fungicide and Rodenticide Act as  
insecticide

875-97



EPA REG. NO. 875-97  
EPA Establishment Numbers:  
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**DISINFECTANTS,  
CORROSIVE  
LIQUID, N.O.S.,  
(PHOSPHORIC ACID)  
UN1903**

S Pantone Purple

**BEST COPY AVAILABLE**