

Mr. Thomas J. Enos
 An-Fo Manufacturing Company
 3129 Elmwood Avenue
 P.O. Box 7311
 Oakland, CA 94601

MAR 25 1993

Dear Mr. Enos:

Subject: Iodu #2
 EPA Registration No. 1317-87
 Your Resubmission Dated December 18, 1992

Your resubmission of an amendment to add an additional use pattern (sanitization of poultry drinking water) to subject product's labeling has completed review. The following comments apply.

The amendment, referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following comments:

- Correct the spelling of "breathe" in the Precautionary Statements.

For your information:

- The revised Confidential Statement of Formula dated 3-13-87 is filled out correctly and completely. It is in compliance with PR Notice 91-2, agrees with the label claim (the nominal concentration) and is acceptable.

A stamped copy of the labeling is enclosed for your records. Five copies of the final printed labels must be submitted for our records.

If you have any questions about these comments, please call Bill Wooge at (703) 305-5295.

Sincerely yours,



Ruth G. Douglas
 Product Manager (32)
 Antimicrobial Program Branch

CONCURRENCE Registration Division (H7504C)

SYMBOL							
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PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS: DANGER. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Do not breathe vapor. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed.

PHYSICAL OR CHEMICAL HAZARDS: Because of high vapor pressure, iodophors should be used at temperatures not exceeding 120°F. Do not add to alkaline, chlorinated sanitizers as they will react and generate hazardous gases.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF ON CLOTHING: Remove and wash contaminated clothing before reuse.

IF ON SKIN: Flush with large amounts of water for at least 15 minutes. If irritation persists seek medical attention.

IF SWALLOWED: Drink promptly a large quantity of water. Avoid alcohol. Call a physician immediately.

IF IN EYES: In case of contact, flush immediately with plenty of water. Get medical attention.

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

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Store in cool, dry, locked storage space. Do not store on side. Waste from this product may be disposed of on site or at approved waste disposal facility.

DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary land fill, incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ACTIF

IODU #2

A Concentrated Iodine Sanitizer FOR DAIRY EQUIPMENT BACK-FLUSH SYSTEMS

ACTIVE INGREDIENT	
Iodine*	3.6%
INERT INGREDIENTS	96.4%
*Alpha-(p-nonylphenyl)-omega-hydroxypoly(oxyethylene) iodine complex	Total 100.0%



KEEP OUT OF REACH OF CHILDREN DANGER

See side panels for additional precautionary statements

EPA Est. 1317-CA-1 F.P.A. Reg. No. 1317-87

NET CONTENTS: ONE GALLON

AN-FO MANUFACTURING COMPANY, OAKLAND, CA 94601

DIRECTIONS

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH LABEL DIRECTIONS.

IODU #2 provides 3.6% titratable iodine (weight/volume).

BACK-FLUSH FOR TEAT CUPS

To clean/sanitize milking machine teat cups, rinse with clean water; then inject 13 gallons of water for at least 13 seconds. Drain from the unit. DO NOT REUSE.

SANITIZATION OF POULTRY DRINKING WATER

For poultry drinking water treatment, add 13 gallons of IODU #2 for every 52 gallons of water to provide 25 ppm titratable iodine, continuously provide clean water.

SOLUTION STRENGTH:

For about 25 ppm titratable iodine, add 13 gallons of IODU #2 to each 13 gallons water. Sanitize until the yellow-brown color disappears.

DIRECTIONS FOR USE:

Dairy farms, dairies, food processing plants, wineries: rinse and wash with clean water.

Sanitize with IODU #2—use 13 gallons of IODU #2 per 13 gallons of water, contact time not less than 13 seconds. Rinse and air dry.

U.S. Patent Nos. 2,931,777, 2,931,778, 2,931,779

ACCEPTED with COMMENTS in EPA Letter Dated:

MAR 25 1993

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

1317-87

BEST