

SEP 20 1999

T. Jeffrey Jones  
US Chemicals  
300 N. Patrick Boulevard  
Drawer #0948  
Brookfield, WI 53008-0948

Subject: Saniphor No. 240  
EPA Registration No. 7546-13  
Submission Date Stamped March 30, 1999

Dear Mr. Jones:

This letter is in response to the Agency's request that a contact time be added under the "BAR AND RESTAURANT COLD WATER GLASSWASHING" heading of your label.

The labeling referred to above submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable subject to comments listed below.

- 1. The proposed label language for contact time in mechanical glasswashers is acceptable as follows:

"Use this product in final rinse to sanitize. Adjust pump to deliver the proper amount of titratable iodine (12.5 ppm = 1 oz. Saniphor No 240 to 10 gal water) and verify concentration. Saniphor No. 240 should be used in glasswashing equipment with a final rinse cycle of at least 30 seconds as required by FDA Food Code §4-703.11 (C) (3)."

- 2. The Agency has received no information that would compel us to change this product from the signal word, "Warning" to "Danger." Please change the signal word "Danger" to "Warning" wherever it is shown on the label.

CONCURRENCES

SYMBOL	7510C						
SURNAME	Mitchell						
DATE	9-20-99						

- 3. The IF SWALLOWED statement under the heading for "Practical Treatment" should be revised to read:

**"IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are unavailable. Drink large quantities of water. Avoid alcohol. If person is unconscious, do not give anything by mouth."**

A stamped copy is enclosed for your records. One copy of the finished labeling with revision listed above must submitted prior to releasing the product for shipment.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 308-6345.

Sincerely,



Robert S. Brennis  
Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7504C)

# SANIPHOR No. 240

Low Foam IODINE  
ACTIVE Detergent Sanitizer

ACTIVE INGREDIENTS:

Butoxypolypropoxypolyethoxy ethanol-iodine complex .....	16.00%
Phosphoric Acid .....	8.90%
INERT INGREDIENTS .....	75.10%
Total .....	100.00%

(provides 1.75% minimum titratable iodine)

KEEP OUT OF REACH OF CHILDREN

~~HAZARD~~ **WARNING**

SEE SIDE PANEL. READ PRECAUTIONS CAREFULLY.

Manufactured By U S Chemical  
A Division of Hydrite Chemical Co., Brookfield, WI 53045

E.P.A. Reg. No. 7546-13

E.P.A. Est. No. 7546-WI-1

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

**SEP 20 1999**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
amended, for the purposes  
registered trade name, Reg. No.

7546-13

### **PRECAUTIONARY STATEMENTS**

#### **HAZARDS 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 clothing. Avoid breathing spray mist. Wear goggles or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.*

#### **STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed:** Call physician or Poison Control Center. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

**If On Skin:** Wash with plenty of soap and water. Get medical attention.

**If Inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**If In Eyes:** Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

#### **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.

#### **STORAGE AND DISPOSAL**

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

##### **CONTAINER DISPOSAL**

**PLASTIC CONTAINERS:** 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.

**GENERAL:** Consult federal, state, or local disposal authorities for approved alternative procedures such as limited open burning.

**For Medical Emergency ONLY call: 24 Hour Emergency Response Number 1-800-228-5635 Ext. 075.**

**For Product Information, contact your local distributor.**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 20 1999

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
amended, for the pesticide  
registration number 7546-13

7546-13

### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.  
READ AND UNDERSTAND LABEL AND MATERIAL SAFETY DATA SHEET BEFORE USE.

#### BAR AND RESTAURANT COLD WATER GLASSWASHING

1. Dump waste from glasses and rinse.
2. Wash in glasswasher. Don't overload machine. Be sure machine is supplied with detergent.
3. Use this product in final rinse to sanitize. Adjust pump to deliver the proper amount of titratable iodine (12.5 ppm = 1 oz. Saniphor No. 240 to 10 gal water) and verify concentration. Saniphor No. 240 should be used in glasswashing equipment with a final rinse cycle of at least 30 seconds as required by FDA Food Code § 4-703.11 (C)(3).
4. Allow glasses to air dry - do not towel dry.

#### FOODSERVICE UTENSIL CLEANING AND SANITIZING PROCEDURE

Prepare fresh sanitizing solution daily or more frequently if solution becomes diluted or soiled.

1. Pre-flush all surfaces to remove loose, gross soils.
2. Wash in a recommended detergent solution.
3. Rinse in clear water.
4. Sanitize in a solution of 1 oz. of product to 5 gallons of water by immersing for one minute (25 ppm titratable iodine).
5. Air dry. Do not towel dry. Store all clean utensils in a clean, dry, protected area.

#### TABLE OF PROPORTIONS

For 25 ppm (titratable iodine) use 1 oz. of this product to 5 gallons of water. For 12.5 ppm (titratable iodine) use 1 oz. of this product to 10 gallons of water. Use a graduated 1 oz. cup to measure the proper amount of product.

ppm means "parts per million" of active sanitizer.

**PHOSPHOROUS CONTENT:** Contains not over 2.21% Elemental Phosphorous.

**NET CONTENTS:**

**U.S. GALLONS  
(3.79 Liters/Gal.)**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
SEP 20 1999

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act, as  
amended, for the pest  
registered under FIFRA

7546-13