

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEC - 5 2000

Christina Griffin, Agent for
U. S. Chemical
c/o Delta Analytical Corp.
7910 Woodmont Ave., Suite 1000
Bethesda, MD 20814

Dear Ms. Griffin:

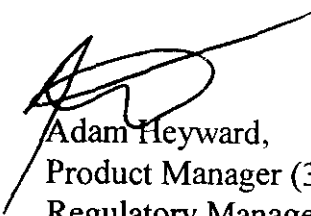
Subject: Revised labeling
O.San
EPA Registration No. 7546-4
Amendment application of October 19, 2000

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Delete the statement "O-SAN is registered as a "no-rinse" sanitizer."
2. Add the following statement to the directions of use:
"Prepare fresh solution daily."

If you have questions concerning this letter, please contact Portia Jenkins at 703-308-6230.

Sincerely yours,



Adam Heyward,
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

274

O-SAN

Odorless Sanitizer Designed
for Third Tank Glasswashing and
Food Processing Hard Surface Sanitization

ACCEPTED
with COMMENTS
by EPA Ltr. Dated:
DEC 5 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act

7546-4

ACTIVE INGREDIENTS:

Phosphoric Acid	20.00%
Dodecyl Benzene Sulfonic Acid	5.00%
OTHER INGREDIENTS	75.00%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN.

DANGER

**HARMFUL IF SWALLOWED. SEVERELY IRRITATING TO THE SKIN.
CORROSIVE TO THE EYES.**
(See side panel for additional precautions.)

FIRST AID	
If Swallowed	<ul style="list-style-type: none"> • Call Poison Control Center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on Skin or Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a Poison Control Center or doctor for treatment advice.
If Inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a Poison Control Center or doctor for further treatment advice.
If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a Poison Control Center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For Medical Emergency ONLY call (24 hour): 1-800-228-5635 ext. 075	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.	

E.P.A. Reg. No. 7546-4

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

Manufactured By U S Chemical
Brookfield, WI 53045

NET CONTENTS:

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

For product information, contact your local distributor.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or adsorbed 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.

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.

USE DILUTION: 1 ounce to 2 gallons

PHOSPHOROUS CONTENT: Not over 6.5%

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.

THIRD TANK GLASS WASHING

General Information

For Use in Food Service Areas of Public Eating Places, Healthcare Facilities, Schools and Bars.

O-SAN is an acid-anionic type sanitizer for glassware and other utensil sanitization. It is for bar glassware because it has no odor in use dilution and completely eliminates problems from water hardness minerals. It provides a brilliant, odor-free glimmering glass after every wash-sanitize cycle and keeps glassware, drain-boards and sinks free of hard water film. **O-SAN** is registered as a "no-rinse" sanitizer.

1. Pre-flush and/or scrape utensils and glasses where possible.
2. Wash in a recommended manual detergent.
3. Rinse with clean water.
4. Sanitize in a solution of 1 ounce of **O-SAN** to 2 gallons of water (200 ppm): Check solution with short range (3.0-5.5) pH papers. 200 ppm = 4.5 pH. If pH reads greater than 4.5, add more product to solution and check pH again. If pH reads less than 4.5, dilute solution with water and check again.
5. Place sanitized utensils on a **CLEAN, SANITIZED** rail or drainboard to air dry.

NOT recommended for use in galvanized sinks. Do not mix with chlorine, lye, washing powders, or household chemicals.

p.p.m. means "parts per million" active sanitizer.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC - 5 2000

Under the Federal Insecticide,
Fungicide and Rodenticide Act as
amended, for the purposes,
registered under E.P.A. No. 7546-4

FOOD PROCESSING HARD SURFACE SANITIZATION

General Information

O San is a concentrated product and must be diluted before using. Recommended for use on pre-cleaned, hard, non-porous, environmental surfaces in food processing, milk manufacturing and dairy farms.

PREPARATION: Remove gross soils by flushing with water, scraping or brushing. Pre-clean all surfaces. Rinse thoroughly with potable water.

HARD SURFACE SANITIZATION: (glass or stainless, fillers, pipelines, silos, processing vats, bulk tanks and utensils): To sanitize previously cleaned equipment and utensils dip, brush, or spray equipment with a solution of O-SAN at 1 ounce to 3 gallons of water. Provides 200 ppm active sanitizer. Allow at least 3 minutes contact time. Allow equipment to drain well, blow or air dry. When used at levels not exceeding 350 ppm, this product does not require a potable water rinse in accordance with the Code of Federal Regulations Title 21 Part 178.1010. Fresh solutions should be prepared daily or when solution appears dirty. For mechanical applications, used sanitizing solutions may not be reused for sanitizing applications. Mix only with water. Do not mix with products or solutions containing chlorine. O-SAN is authorized by USDS for use in federally inspected meat and poultry plants.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Store in original container only.

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 used 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.

ACCOUNTED
with COMMENTS
DEC 5 2006

Under the Federal Insecticide,
Fungicide and Rodenticide Act as
amended, for the Pesticide,
registered under E.P.A. Reg. No.

7546-4

