

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 29 2001

Alpha Chemical Services, Inc.  
46 Morton Street, P.O. Box 431  
Stoughton, MA 02072

Attention: Elise Dauksevicz  
Technical Services Director

Subject: Alpha San 400  
EPA Registration Number 10634-27  
Your Amendment Dated June 8, 2001

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to revise the First Aid Statement per PR Notice 2001-1 is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended label.

1. Add the "net contents" to the label or on the container.
2. Revise the "Environmental Hazards" Statement to read:

This pesticide is toxic to fish and aquatic organisms. 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".

A stamped copy is enclosed for your records. Submit one copy of the final printed label before you release the product for shipment bearing the amended label.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

If you have any questions regarding this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



Robert S. Brennis  
Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

#### DANGER!

HIGHLY CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES BURNS TO SKIN. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF SWALLOWED. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after hand-handling. Remove and wash contaminated clothing before reuse.

#### Environmental Hazard

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with NPDES Permit. For guidance, contact the regional office of EPA.

#### Physical or Chemical Hazard

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND HAZARDOUS CHLORINE-CONTAINING GASES. DECOMPOSES AT 460 TO 480 DEG. F WITH LIBERATION OF HARMFUL GASES.

Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion.

IN CASE OF FIRE, if possible, isolate container in open air or well-ventilated area. Flood with large volume of water.

IN CASE OF CONTAMINATION OR DECOMPOSITION, do not reseal container.

# ALPHA SAN 400

## CLEANER/SANITIZER

#### ACTIVE INGREDIENT

Sodium dichloro-s-triazinetriene dihydrate.....6%

INERT INGREDIENTS.....94%

TOTAL 100%

Provides 3.3% available chlorine

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

EPA Reg. No.....10634-27

EPA Est. No.....10634-MA-01

#### FIRST AID

<b>If in eyes</b>	<ul style="list-style-type: none"><li>* Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>* Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>* Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed</b>	<ul style="list-style-type: none"><li>* Call poison control center or doctor immediately for treatment advice.</li><li>* Have person sip a glass of water if able to swallow.</li><li>* Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>* Do not give anything by mouth to an unconscious person.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>* Take off contaminated clothing.</li><li>* Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>* Call a poison control center or doctor for treatment advice.</li></ul>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>* Move person to fresh air.</li><li>* If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>* Call a poison control center or doctor for further treatment advice.</li></ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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

ALPHA SAN 400 has been cleared under the Federal Food, Drug and Cosmetic Act for use on food contact surfaces (178.1010(b)(2)).

See side panel for DIRECTIONS FOR USE.

Manufactured by:  
**ALPHA CHEMICAL SERVICES, INC.**  
STOUGHTON, MASSACHUSETTS 02072

ALPHA SAN 400 can be used in dairies, hospitals, breweries, and food processing plants. It is particularly effective on surfaces which contact food. It is recommended for use on hard (non-porous) surfaces or on dishes, glasses, food processing equipment or utensils including dairy and brewery equipment or utensils that need a strong sanitizer treatment. This material is very effective on table tops, tanks, vats, floors, walls, dishes, glasses, metallic utensils and milkshakes and soft serve machines.

#### Directions for Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.  
Clean object to be sanitized with 1 to 2 ounces Alpha San 400 per 2-1/2 gallons of water and rise well with potable water. It may be necessary to remove gross filth and heavy soil from surface by a pre-scrape, pre-flush and where necessary, a pre-soak treatment. Dissolve 1 oz. of Alpha San 400 per 2-1/2 gallons of water to give a solution containing 100 ppm available chlorine. Apply the sanitizing solution to the surface to be sanitized by immersion or flooding, to wet all surfaces thoroughly. Let stand at least one minute. Drain and air dry. The same solution may be used in the feed tanks of immersion type machines providing at least one minute contact time to sanitize dishes, glasses, food processing equipment and utensils.  
The sanitizing solution should be used promptly after mixing. It should be prepared daily or more often if it becomes dilute or soiled. If the solution is allowed to stand and/or continued use shows the level of chlorine has not been maintained, add more Alpha San 400 to maintain a use solution of 100 ppm available chlorine.  
For mechanical operations, the prepared and spent use solutions may not be reused for sanitizing but may be used for other purposes such as cleaning.

#### Storage and Disposal

**STORAGE:** Retie polyethylene liner after each use and keep container tightly closed. Store in a dry place. Do not allow water to get into container. Keep container off wet floors. Do not contaminate water, food, or feed by storage or disposal.  
**PESTICIDE DISPOSAL:** Wastes of this pesticide may cause irreversible eye damage and burns to skin and may be dangerous. Dispose of equipment wash water and sanitizer wastes in a manner to avoid contamination of water resources. Improper disposal of excess pesticide spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office of guidance.  
**CONTAINER DISPOSAL:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. Rinse empty container with water, and dispose of in the same manner.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 29 2001

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, this pesticide  
is registered under 178.1010(b)(2).

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