

JAN 27 1985

All Pure Chemical Company, Inc.  
26700 South Banta Road  
P.O. Box 268  
Tracy, CA 95376-0268

Gentlemen:

Subject: Purechlor Sanitizer II  
EPA Registration No. 37982-14  
Resubmission of October 22, 1985

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

  
A. E. Castillo

Product Manager (32)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosure

91472:Pringle:C-4:KENCO:1/15/85:1/24/85:TAR:VO:

CONCURRENCES

SYMBOL ▶								
SURNAME ▶								
DATE ▶								

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JAN 16 1986

Under the Federal Insecticide,  
Fungicide, and Fertilizer Act  
as amended, for the pesticide  
registration under FIFRA, the

37982-14

# Purechlor Sanitizer<sup>®</sup> CHLORINATING LIQUID FOR POOL AND SP SANITIZATION

ACTIVE INGREDIENT: SODIUM HYPOCHLORITE ..... 10.0%  
INERT INGREDIENTS: ..... 90.0%

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, harmful if swallowed, causes eye damage. May cause severe skin irritation or chemical burns. Wear goggles and gloves when handling. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas after use. Do not return until odors have dissipated.

**FIRST AID:** If swallowed drink large quantity of milk or gelatin solution, or large quantities of water. If in eyes remove contact lenses and wash eyes for 15 minutes. On skin, wash thoroughly with soap and water. Do not give vinegar or other acids. Do not induce vomiting. Get prompt medical attention in all cases.

See additional precautionary statements on back panel.

MANUFACTURED BY  
ALL PURE CHEMICAL CO., TRACY, CA 95376

EPA Reg. No. 379

**Net: 1 Gallon**

04 04 03

## DIRECTIONS FOR USE:

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

Pool Start Up/Superchlorination: Add 1 gallon of Purechlor Sanitizer per 10,000 gallons of pool water (10 ppm available chlorine). Maintenance dosage is 14 ounces per 10,000 gallons daily or as necessary to maintain available chlorine in 1.0-3.0 ppm range. For spas add 7 ounces per 1,000 gallons (5ppm available chlorine) for start-up, superchlorination, and maintenance. Maintain pH between 7.2 and 7.6. See Purechlor Sanitizer II pamphlet for further information, available at your dealer/distributor.

Note: This product loses strength with age. Use a reliable test kit and adjust dosages as necessary to obtain required level of available chlorine.

DOT Information: 10.0% hypochlorite solution, corrosive material, UN 1791, DOT-E-6614

## ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Keep out of lakes, streams, ponds, and public water unless in accordance with a NPDES permit. For guidance contact EPA regional office.

## PHYSICAL AND CHEMICAL HAZARDS:

Strong oxidizing agent. Mix only with water. Mixing with other chemicals or organic matter will release chlorine gas, irritating to eyes, lungs, and mucous membranes.

## STORAGE, SPILLS, AND CONTAINER RETURN:

Store in a cool, dry place, away from direct sunlight. In case of spill, flood area with water. Return bottle to dealer with closure tightly fastened.

BACK PANEL

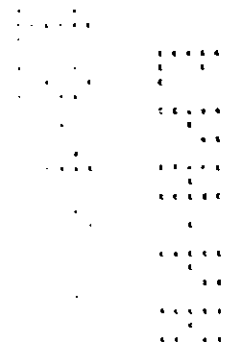
PURECHLOR SANITIZER II

CHLORINATING LIQUID FOR POOL AND SPA SANITIZATION

ANOTHER QUALITY POOL PRODUCT FROM ALL PURE CHEMICAL COMPANY

ANOTHER QUALITY CHEMICAL MANUFACTURED BY ALL PURE CHEMICAL COMPANY

Manufactured and Packaged by  
All Pure Chemical Company  
Tracy, California 95376



All Pure Chemical Company manufactures and packages Purechlor Sanitizer in one gallon, returnable, and reusable polyethylene bottles for use in swimming pools, spas, and hot tubs. Basic information is embossed into the surface of the container. The following is a complete label with expanded safety information and use directions.

## PURECHLOR SANITIZER II

### CHLORINATING LIQUID FOR POOL AND SPA SANITIZATION

Active ingredient: sodium hypochlorite.....	10.0%
Inert ingredients:.....	90.0%

KEEP OUT OF THE REACH OF CHILDREN

DANGER

### FIRST AID

If contact with eyes occurs, flush with water for at least fifteen minutes. If wearing contact lenses, first rinse eyes, remove contact lenses, and continue flushing with water for at least fifteen minutes. Get prompt medical attention.

If contact with skin occurs, wash with plenty of soap and water.

If swallowed, drink large quantities of milk or gelatin solution. If these are not available, drink large quantities of water. Do not give vinegar or other acids. Do not induce vomiting. Get prompt medical attention.

See other precautions in this brochure.

EPA Reg. No. 37982-14

Manufactured and Packaged by  
All Pure Chemical Company  
Tracy, California 95376

### DIRECTIONS FOR USE

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

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

### STORAGE AND DISPOSAL

Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas 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 reuse container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

### SWIMMING POOL WATER DISINFECTION

For a new pool or spring start-up, superchlorinate with 52 to 104 oz. of product for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain the alkalinity of the pool to between 50 to 100 ppm.

To maintain the pool, add manually or by a feeder device 11 oz. of this product for each 10,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers.

Every 7 days, or as necessary, superchlorinate the pool with 52 to 104 oz. of product for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not reenter pool until the chlorine residual is between 1.0 to 3.0 ppm.

At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

WINTERIZING POOLS - While water is still clear & clean, apply 3 oz. of product per 1000 gallons, while filter is running, to obtain a 3 ppm available chlorine residual, as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

### SPAS, HOT-TUBS, IMMERSION TANKS, ETC.

SPAS/HOT-TUBS - Apply 5 oz. of product per 1000 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.8. Some oils,

Adjust and maintain pH between 7.2 and 7.8. Some oils, lotions, cleansers, etc., may cause cloudy water, foaming, or interfere with the chlorination process.

To maintain the water, add 7 ounces of Purechlor Sanitizer spread over the surface of the water while the filter and pump are running. After each use, shock treat water with 10 ounces of Sanitizer per 500 gallons while filter and pump are running to control odor and algae.

During period when spa, hot tub, etc. is not in use, add 4 ounces per 1,000 gallons each day to maintain a 3.0 ppm available chlorine concentration.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waterways unless in accordance with a NPDES permit. For guidance, contact the regional office of the U.S. Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

For additional information contact your authorized All Pure Chemical Company distributor or dealer or All Pure Chemical Company, Consumer Relations Department at (209) 835-5423.

