

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 31 2003

Ms. Mary Flynn
Hasa Inc.
23119 Drayton Street
Saugus, CA 91350

Subject: Hasa 10.0% Sodium Hypochlorite Solution
EPA Registration Number 10897-25
Application Date: 9/18/03
Receipt Date: 9/26/03

Dear Ms. Flynn:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

- To update the "First Aid" statement in accordance with PR Notice 2001-1.

Conditions

1. Revise the "First Aid" statement to read:

- If Swallowed: 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 In Eyes: 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.
If on Skin or Clothing: 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: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

CONCURRENCES

Table with 8 columns and 3 rows (SYMBOL, SURNAME, DATE) for recording concurrences.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

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".

3. Change "Net" to read: "Net Weight" or "Net Content".

**General Comments**

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



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

**Hasa  
10.0% Sodium Hypochlorite Solution**

For Manufacturing or Repackaging Use Only

Active Ingredient:  
Sodium Hypochlorite.....10.0%  
Inert Ingredients:.....90.0%  
Total.....100.0%

**KEEP OUT OF THE REACH OF CHILDREN**

**DANGER**

**FIRST AID:**

IF IN EYES: Rinse with water. Remove contact lenses (if applicable) and flood eyes with water for 15 minutes. Get prompt medical attention.

IF SWALLOWED: Drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately.

IF ON SKIN: Wash with plenty of soap and water. If irritation persists, get medical attention.

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

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

EPA Reg. No. 10897-25

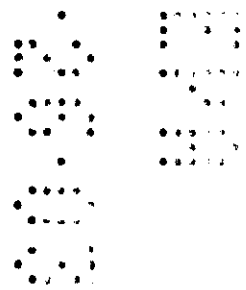
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Manufactured by Hasa Inc., Saugus CA 91350  
Pittsburg, CA 94565  
Eloy, AZ 85231

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.  
10897-25

Packaged at Saugus, CA 10897-CA-1, Pittsburg, CA 10897-CA-2, Eloy, AZ 10897-AZ-1

NET: 53 Gallons



## DIRECTIONS FOR USE

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

## MANUFACTURING/REPACKAGING USE ONLY

For manufacturing use only in the formulation of end-use products intended as: sanitizers of surfaces; sanitizers of commercial and household laundry agents to wash or assist in lye peeling of fruits and vegetables; agent to control microorganisms on eggs for human consumption; disinfection of poultry drinking water, disinfectants of human drinking water, swimming pool water, Hubbard/immersion tank water, spas, hot tubs, hydrotherapy pools, human drinking water systems; disinfectants for nonporous hard surfaces; agents to help control microorganisms in sewage, waste water, industrial and pulp paper process water systems; algaecide/slimicides in cooling towers or evaporative condensers; sanitizer of dialysis machines; agents to help control slime on boat bottoms; and/or agents to kill scavenger fish in fish hatchery ponds. Formulators and repackagers of this product must obtain their own registration from the U.S. Environmental Protection Agency.

## 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 and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless the product is specifically identified and addressed in a NPDES permit.

Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your state water Board or regional office of the EPA.

### PHYSICAL AND CHEMICAL HAZARDS

**Strong Oxidizing agent.** Mix only with water in accordance with label directions. mixing this product with other chemicals, e.g., ammonia, acids, detergents, etc. or organic matter, e.g., feces, urine, hair oil, etc. will release chlorine gas which is irritating to eyes.

lungs, and mucous membranes.

**STORAGE AND DISPOSAL**

Keep this product in a tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from direct sunlight, open flame, and heat. In case of spill or decomposition, isolate container (if possible) and flood area with large quantities of water. Product which cannot be used should be diluted with water before disposal in a sanitary sewer. Do not contaminate food or feed by storage, disposal or cleaning of equipment. Return drums to dealer or distributor for deposit refund. Closures must be in place and secured on drums before return of shipment.

