

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

10897-22

DATE OF ISSUANCE

03/01/89

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Hasa 12.5% Sodium Hypochlorite

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Hasa, Inc.  
211 Drayton Street  
Spartanburg, SC 29300

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the General Registration Standard - "Guidance for the Registration and Reregistration of Pesticide Products Containing Certain Organophosphorus Compounds as the Active Ingredient" - issued July 1, 1987, and your response to the Sanitation Labeling Program issued July 1, 1986 and has determined that your product is in compliance with the program.

Your amended label has been stamped approved and a copy is enclosed. You must incorporate any comments noted on your label. This label must be on products released for shipment within 1 year or by the next label printing, whichever occurs first. This label must also appear on all supplemental registrations within 1 year of this Notice of Reregistration or at the next label printing, whichever occurs first.

Your product meets the criteria for reregistration under this Standard. Failure to comply with this Standard may result in the Agency's issuance of a Notice of Intent to Cancel the registration under FIFRA section 6(h)(1).

**BEST AVAILABLE COPY**

*[Signature]*  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

**PRECAUTIONARY STATEMENTS**

**Hazards to humans and domestic animals:**

**DANGER!**

Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. May be fatal if swallowed. Avoid breathing vapors. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash hands after handling. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

**Environmental Hazards:**

This pesticide is toxic to fish. Keep out of lakes, streams, ponds, or public waters unless a discharge permit is obtained. For guidance, contact the regional office of the Environmental Protection Agency.

**Physical and chemical hazards:**

Strong oxidizing agent

Mix only with water according to label directions. Mixing this product with gross filth, such as feces, urine, etc. or with ammonia, acids, detergents, or other chemicals will release hazardous gases irritating to eyes, lungs, and mucous membranes.

**HAZARD 2.5% SODIUM HYPOCHLORITE  
FOR REPACKAGING ONLY BY  
EPA LICENSED ESTABLISHMENTS**

Active ingredient: Sodium Hypochlorite:	12.5%
Inert Ingredients:	87.5%
<b>TOTAL</b>	<b>100.0%</b>

**KEEP OUT OF REACH OF CHILDREN!**

**DANGER!**

First aid: If on skin, wash with plenty of water. If in eyes, flush with water for at least 15 minutes. Get medical attention. If swallowed, drink large quantities of milk or gelatin solution, or of none of these are available, drink large quantities of water. Do not give vinegar or acids. Do not induce vomiting. Get prompt medical attention. See additional precautions on side panel.

**NET CONTENTS:**

**BEST AVAILABLE COPY**

**ACCEPTED  
with COMMENTS  
in EPA Letter Dated:**

**MAR 1 1989**

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.  
10897-22**

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

**DIRECTIONS FOR USE:** For use by EPA registered establishments

**NOTE: YOU MUST HAVE YOUR PRODUCT UNDER CONTROL WITH HIS OWN END USE LABEL. MAY NOT BE USED WITHOUT END USE LABEL.**

**Storage and Disposal:**

Store this product in a cool, dry place away from direct sunlight to avoid deterioration. Do not store in flood areas with large amounts of water. Product or rinse water should be diluted before disposal in a sewer. Do not reuse empty containers. Do not place in trash collection. Do not use for food or feed by storage. Clean up and cleaning of equipment.

**DOT SHIPPING NAME: 12.5% SODIUM HYPOCHLORITE, CORROSIVE LIQUID**

**EPA REG. NO. 10897-22  
EPA EST. NO.**

**LOT NO. \_\_\_\_\_**

**Manufactured by HASA**