

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

9009-15

DATE OF ISSUANCE

SEP 24 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

So-White Brand Bleach and  
Disinfectant

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

So-White Chemical Company Incorporated  
4911 Plover Road  
Plover, WI 54467 -3531

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 Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

1. Add to the front panel a referral to the back panel precautionary statements (e.g., "See back panel for additional precautions").
2. Place the Storage and Disposal section in the Directions for Use section, not in the Precautionary Statements section.
3. In the Directions for Use, delete "wooden utensils" and "unpainted wood", or else indicate sealed and/or painted wood (only).

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

4. Your directions for treating food-contact surfaces are appropriate for sanitization, not for disinfection. Replace all words indicating disinfection (e.g., "disinfect", "disinfectant") with words indicating sanitization. In lieu of this, if you wish to have directions for disinfection of food-contact surfaces, insert between steps 3 and 4 an instruction to immerse the objects (or to thoroughly wet all surfaces) with a 600 ppm solution of the product, for a contact time of 10 minutes.

A stamped copy of the product label is enclosed for your records.

Submit one copy of the final printed labeling before releasing the product in channels of trade with the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.



Ruth G. Douglas  
Product Manager 32  
Antimicrobial Program Branch  
Registration Division (H-7504C)

Enclosure

3 7 4



**BLEACH**

Do Not Mix With  
Other Household Chemicals

Active Ingredients  
Sodium Hypochlorite 5.25%  
Inert Ingredients 94.75%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**KEEP IN UPRIGHT POSITION**

STATEMENT OF PRACTICAL TR  
If Swallowed: Drink promptly a large quantity of  
Avoid a cough. Get medical attention.  
If In Eyes: Flush with plenty of water for 15 minutes.  
If On Skin: Wash with plenty of soap and water. Get  
persists

NOTE TO PHYSICIAN  
Probable mucosal damage may contraindicate the

**ONE U.S. GALLON (3.785 LITERS)**

**BEST AVAILABLE COPY**

ACCE  
with CO  
in EPA L

SEP 2

Under the Fed  
Fungicide, and  
amended, §  
registered under  
900

494

**BEST AVAILABLE COPY**

### DIRECTIONS FOR USE

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

#### LAUNDRY/HOUSEHOLD USAGE

**IMPORTANT:**

Bleach is concentrated and must be diluted before using.

**LAUNDRY:**

Add 1 oz. of So-White Bleach to each 2 gallons of water in washing machine. Top-load machines add 1 cup. Front-load machines add 1/2 cup per load. For use only on white or colorfast cottons, linens, nylon, dacron, orlon and rayon. Always put the bleach into the washer first. Adding bleach after the clothes are in the washer may ruin clothes.

**REMOVING STAINS:**

Use only on white or color-fast materials (be sure to test material in an inconspicuous place prior to bleaching). Soak in cold water for 10 minutes. Cleanse any starch out with a good detergent and rinse garment. Add one tablespoon of So-White Bleach to each quart of cold fresh water. Mix well and immerse garment for 10 minutes. Rinse well in clear water.

**DIAPER PAIL:**

Pre-soak. First flush out substantial matter. Use 1 oz. of So-White Bleach per 2 gallons of water. Allow diapers to soak for 1 hour before washing.

**TOILET BOWLS:**

Pour in 1/2 cup So-White Bleach and lightly swab with a toilet brush. Allow to stand for 10 minutes, then flush. Do not use with toilet bowl cleaners or other household chemicals.

#### RESTAURANT/KITCHEN

#### INSTITUTIONAL CLEANING AND DISINFECTING

To disinfect sanitary ware, metal, crockery, plastic or glass dishes, wooden utensils, refrigerators, stoves, floors, unpainted wood and sickroom equipment, use the following procedure:

1. Scrape and prewash utensils and glasses *whenever possible*.
2. Wash with a good detergent or compatible cleaner.
3. Rinse with clean water.
4. Sanitize in a solution of 1 ounce So-White Bleach to 2 gallons of water (200 P.P.M.) Immerse all utensils for at least two minutes or for contact time specified by governing sanitary Code.
5. Place sanitized utensils on a rack or drainboard to air dry.
6. Do not rinse.

**DANGER**

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.

EPA-EST. NO. 9009-WI-1

EPA REG. NO. 9009-15

#### PRECAUTIONARY STATEMENTS

MANUFACTURED BY  
SO-WHITE CHEMICAL COMPANY, INC.  
PLOVER, WISCONSIN 54467



#### PHYSICAL AND 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.

#### STORAGE AND DISPOSAL

Store this product in a tightly sealed container away from direct sunlight and heat to avoid deterioration. Do not store in plastic containers with large quantities of water. Product or material that cannot be used should be flushed with water and disposed in a sanitary sewer. Do not reuse empty containers. Do not burn or incinerate. Do not contaminate food, feed, or animal feed equipment.