

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

DANGER: Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield 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 odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams or ponds. Treated effluent may not be discharged into lakes, streams, ponds or public waters without a valid discharge permit. 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 may release hazardous gases irritating to eyes, lungs and mucous membranes.

manufactured by

*Hessner Pool Supplies, Inc.
US PATENT
Lawrenceburg IN 47025*

EPA REG. NO.

EPA EST. NO.

NET CONTENTS

Hessner Pool

SODIUM HYPOCHLORITE SOLUTION

ACTIVE INGREDIENT
SODIUM HYPOCHLORITE 12.5%
INERT INGREDIENTS 87.5%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

FIRST AID: If on skin, wash with plenty of soap and 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, 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 additional precautions on side panel

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION - FOR NON-RESIDENTIAL
USE ONLY**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

DIRECTIONS FOR SWIMMING POOL CHLORINATION BY TRAINED SERVICE PERSONS.

For a new pool or for spring start-up, superchlorinate with one (1) pint (16 oz) of sodium hypochlorite solution for each 3000 gallons of water. This doseage will raise to 5 ppm available chlorine by weight.

For Pool Maintenance

- A) Adjust pool water pH to 7.6 - 7.7 range and maintain.
- B) Add manually or by a feeder device this sodium hypochlorite solution to maintain an available chlorine residual of 0.8 to 1.0 ppm. One fourth (1/4) pint (4 oz) of this sodium hypochlorite solution for each 4000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions for a constant 1.0 ppm available chlorine will depend on temperature and number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper range.

DIRECTIONS FOR DISINFECTION OF POTABLE WATER AT WATER TREATMENT FACILITIES.

Disinfect the sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 14 parts softened water. Mix sodium hypochlorite solution in water thoroughly and begin feeding of solution with a hypochlorinator (metering pump). Maintain a free available chlorine residual of at least 0.2 ppm and no more than 0.5 ppm throughout the distribution system, as determined by a DPD chlorine test kit. Biological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Check water regularly with a DPD chlorine test kit.

Contact your local Health Department for further details.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Clean equipment in the normal manner. Just before using rinse all surfaces thoroughly with the sodium hypochlorite solution containing 200 ppm available chlorine. Then contact with disinfectant for a minimum of two minutes. Do not rinse with water after treatment with sodium hypochlorite solution. Do not soak overnight. An ounce (1 oz) of the sodium hypochlorite solution per 5 gallons of water will provide approximately 200 ppm available chlorine by weight.

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

STORAGE AND DISPOSAL: Store in cool, dry area away from direct sunlight. In case of spill, flood area with large quantities of water. Empty container thoroughly with water and either return to manufacturer or dispose by placing in trash collection or burying in an approved landfill. Product residue that cannot be used should be diluted with water and disposed of in a sanitary manner. Do not contaminate food, or feed by storage, disposal or cleaning of equipment.

ACCEPTED
with COMMENTS
to EPA Letter Dated:
5/16/83
NOV 3 1983

Under the Federal Insecticide, Fungicide, and Rodenticide Act
a registration number has been assigned to this pesticide.
Registration No. 101-101-101

BEST DOCUMENT AVAILABLE



U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (R11-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	731074	NOV 3 1983
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT <i>(Include ZIP Code)</i> Royal Ind. Spool Co., Inc. P. O. Box 100 Lowell, Mass., P. 01450		
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 endorsement 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.		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE