

9359-8

PM 32

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 9359-8	DATE OF ISSUANCE 06/23/89
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT SURCHLOR		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Surpass Chemical Company, Inc.  
 1254 Broadway  
 Albany, NY 12204

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 Sodium or Calcium Hypochlorite as the Sole Active Ingredient"--issued February 1986 and revised April 1986, EPA has reregistered the product listed above in accordance with FIFRA section 3(g).

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(b)(1).

*Jeff Kempter*  
 Jeff Kempter  
 Product Manager (32)  
 Antimicrobial Program Branch  
 Registration Division (H7504C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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2062

NOTE:  
LABEL  
50%

DO NOT PUNCTURE JUG OR CAP  
NON-RETURNABLE IF MUTILATED

HYPOCHLORITE SOLUTION  
A DISINFECTANT FOR CONTROLLING  
BACTERIA AND ALGAE  
BLEACHING AGENT

# SURCHLOR

KEEP OUT OF REACH OF CHILDREN

**DANGER**

ACTIVE INGREDIENT  
SODIUM HYPOCHLORITE 10.5%  
INERT INGREDIENT ... 89.5%

IF CONTACT WITH EYES OCCURS, flush with water for at least 15 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 tea, a quantity of water.  
DO NOT give vinegar or other acids. DO NOT induce vomiting. Get prompt medical attention.

600 Precipitation on 1.60 panel

BEST

### 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 grease (oil) such as faces, urine, etc., or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

### DIRECTIONS FOR GENERAL CLASSIFICATION

It's a violation of federal law to use this product in a manner...  
Swimming pool water should contain proper amounts of chlorine for disinfection and cloudy water.  
**INITIAL TREATMENT:** Check the pH and adjust if necessary. Add 2 gallons of SURCHLOR for each 10,000 gallons of pool water with a reliable chlorine test kit. Using the guide below, add 0.8 to 1.0 p.p.m. (parts per million) of available chlorine. 1.0 p.p.m. stabilizer (cyanuric acid). Consult your pool chemical supplier.

**Approximate Daily Pool Dosage Rates**

- Outdoor pool, heavy bathing load - 1.0 p.p.m.
- Outdoor pool, moderate bathing load - 0.8 p.p.m.
- Outdoor pool, light bathing load - 0.6 p.p.m.
- Indoor pool, moderate bathing load - 0.8 p.p.m.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 13 1989

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.  
9359-8

This product is a strong bleaching agent. Do not spill on clothing, carpet or other fabric. If accidentally spilled, rinse immediately with plenty of water. Do not reuse this container. Do not transfer contents to any other container for storage.

HYPOCHLORITE SOLUTION - CORROSIVE MATERIAL (NA1791)

SURPASS CHEMICAL CO., INC. IS NOT LIABLE OR RESPONSIBLE FOR CHEMICAL INJURY OR DAMAGE TO PROPERTY DUE TO THE IMPROPER USE OR HANDLING OF THIS PRODUCT.

**CORROSIVE**

**Approximate water dilution table for SURCHLOR**

1 fluid oz. in 1000 gallons equals -	1 ppm
1 fluid oz. in 100 gallons equals -	10 ppm
1 fluid oz. in 10 gallons equals -	100 ppm
1 fluid oz. in 1 gallon equals -	1000 ppm

THIS IS A RETURN CONTAINER. REFUND OF DEPOSIT RETURN CONTAINER IN GOOD REUSABLE CONDITION. DANGER!

**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 in a cool, dry area. Flood area with large quantities of water. Please empty container to manufacturer or discard by placing in trash collection or incinerator that cannot be used, should be diluted with water containing food or feed by storage, disposal or cleaning. **DANGER - KEEP OUT OF REACH OF CHILDREN**

**FIRST AID:** If on skin, wash with plenty of soap and water for 15 minutes. Get medical attention if swallowed, inhaled or if there are eye irritations. Drink large quantities of water.

CONTENTS  
8 GALLONS  
50 POUNDS NET



EPA REGISTRATION NO 9359-8  
EPA EST. NO 8358-NY-2

**SURPASS CHEMICAL CO., INC.**  
1264 BROADWAY, 42 BAY, NY 12204 518-434-8181

↑  
FRONT LABEL

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Surpass Chemical Company, Inc.  
1254 Broadway  
Albany, NY 12204

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, Fungic and Rodenticide Act.

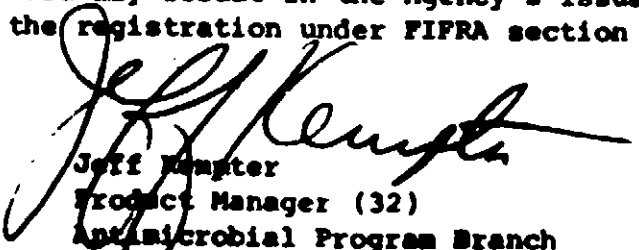
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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Fased on your response to the General Registration Standard - "Guidance for the Registration and Reregistration of Pesticide Products Containing Sodium or Calcium Hypochlorite as the Sole Active Ingredient"--issued February 1986 and revised April 1986, EPA has reregistered the product listed above in accordance with FIFRA section 3(g).

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 ye r 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(b)(1).

  
Jeff Kempter  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (M7504C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

# SURCHLOR

KEEP OUT OF REACH OF CHILDREN

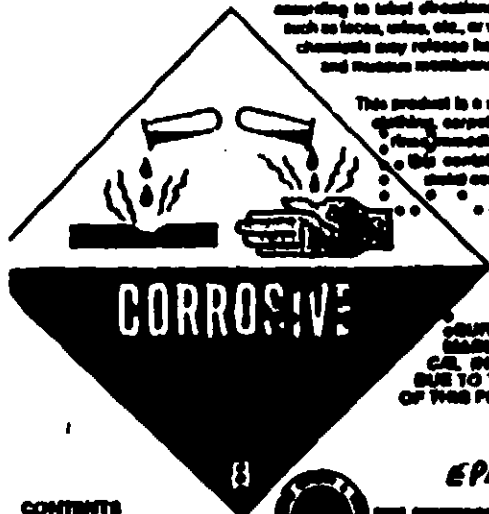
IF CONTACT WITH EYES OCCURS, flush with water for several minutes. Get prompt medical attention.  
 IF CONTACT WITH SKIN OCCURS, wash with plenty of soap and water.  
 IF SWALLOWED, drink large quantities of milk or plain water. If these are not available, drink large quantities of water.  
**DO NOT** give vinegar or other acids. **DO NOT** induce vomiting. Get prompt medical attention.

## 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. Ventilate 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 grass oils such as kerosene, oil, etc., or with acetone, acid detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.



**CORROSIVE**

This product is a strong bleaching agent. Do not spill on clothing, carpet or other fabric. If accidentally spilled, flush immediately with plenty of water. Do not reuse the container. Do not transfer contents to any other container.

HYPOCHLORITE SOLUTION—  
CORROSIVE MATERIAL (241729)

CHLORINE CHEMICAL CO., INC. IS NOT  
MAKING OR RESPONSIBLE FOR CHEMICAL  
PLANT OR DAMAGE TO PROPERTY  
DUE TO THE IMPROPER USE OR HANDLING  
OF THIS PRODUCT.

EPA REGISTRATION NO. 9289-6  
EPA EST. NO. 9289-HV-2

**SURPASS CHEMICAL CO., INC.**  
184 BRIDGE PLAZA, ST. LOUIS, MO 63104-0000

CONTENTS  
1 GALLONS  
50 POUNDS NET



ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JUN 23 1969

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
registered under EPA Reg. No.  
9359-8

It's a violation of Federal law to  
allowing pool water chlorinated  
with Surchlor. Chlorine  
residual should be maintained  
at 0.5 to 1.0 p.p.m. (parts per million)  
at all times.

Approximate water effects  
table for SURCHLOR

1 Gallon in 1000	1 ppm
1 Gallon in 100	10 ppm
1 Gallon in 10	100 ppm
1 Gallon in 1	1000 ppm

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 away from heat and  
flame. Do not store in  
containers that have been  
used for other purposes.  
Do not reuse or refill  
containers.

↑  
To  
Pool  
Users