



ACCEPTED
 32460-21
 SEP 7 1982
 Under the Federal Insecticide, Fungicide, and Rodenticide Act
 This product has been found to comply with the requirements of the Act and the cancellation proceedings have not been initiated.

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SWIM FREE
 spa
 hot tubs
 release™

an oxidizing agent for use with CHARGE as part of a two product system for disinfection of water in spas, hot tubs and therapeutic pools and for use by itself for shock treatment of water in spas and hot tubs.

Active Ingredient	Potassium peroxymonosulfate*	31.5%
Inert Ingredients		68.5%
*Equivalent to 3.15% active oxygen		

**KEEP OUT OF REACH OF CHILDREN
 DANGER**

See additional precautions on side panels
NET CONTENTS 6 LBS. (2.72 KG.)

BEST BUY

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

DANGER: Irritant. Causes eye irritation through. May irritate throat. Will irritate skin. Causes skin irritation. Irritating to mucous membranes. Avoid contact with eyes, nose, mouth and skin. Wash thoroughly with water after use. Avoid breathing dust. Avoid contact with clothing. Avoid contact with food and feed. Avoid contact with animals.

PRACTICAL TREATMENT (FIRST AID)

IF SWALLOWED: Feed bread soaked in milk. Do not induce vomiting. If vomiting occurs, do not repeat. If necessary, give milk. Do not give anything by mouth to unconscious persons. Get medical attention.
IF ON SKIN: Brush off excess chemical and flush with copious amounts of water for at least 15 minutes. If irritation persists, get medical attention.
IF IN EYES: Flush with copious amounts of water for at least 15 minutes. Get medical attention.

**PHYSICAL AND CHEMICAL HAZARDS
 STRONG OXIDIZING AGENT:**

May irritate skin. May irritate eyes. May irritate throat. May irritate mucous membranes. May irritate respiratory tract. May irritate skin. May irritate eyes. May irritate throat. May irritate mucous membranes. May irritate respiratory tract.

Use with caution. Do not use in confined spaces. Do not use in areas where there is a fire hazard. Do not use in areas where there is a risk of explosion. Do not use in areas where there is a risk of fire. Do not use in areas where there is a risk of injury. Do not use in areas where there is a risk of damage to property.

STORAGE AND DISPOSAL: Keep in original container. Do not use if container is damaged. Do not use if contents are empty. Do not use if contents are expired. Do not use if contents are contaminated. Do not use if contents are otherwise unsafe for use. Do not use if contents are otherwise unsafe for use.

NOTICE

Seller's guarantee shall be limited to the terms of the label and does not constitute an offer of insurance or any other financial product. Buyer assumes all risk for property damage and personal injury and accepts the product in full satisfaction.

EPA Reg. No. 32460-21
 EPA Est. No. 32460-N-1

Hydrology Laboratories, Inc.
 Borenia, N.Y. 11718

RELEASE
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RELEASE
 RELEASE

1. Daily use
 2. Afterward
 3a. Daily use
 3b. Daily use
 4. Daily use

Bromine resin
 spa hot tub
 or hot tub

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ACCEPTED

32460-21

SEP 7 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for this use, the following conditions apply:

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

DANGER: Corrosive. Causes skin and eye irritation. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Avoid breathing dust, mist and rubber particles. Wash thoroughly before eating and drinking. Avoid contact with children and pets.

PRACTICAL TREATMENT (FIRST AID):

- IF SWALLOWED: Feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately.
- IF ON SKIN: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.
- IF IN EYES: Flush with cold water for at least 15 minutes. Get medical attention.

**PHYSICAL AND CHEMICAL HAZARDS
STRONG OXIDIZING AGENT:**

Mixtures with water, oil, and the elements, iron, tin, and zinc produce highly explosive, flammable peroxides. Many other peroxides are also highly explosive and should be avoided.

Contamination with moisture, organic matter, or other chemicals may cause a chemical reaction with liberation of hazardous gases and possible penetration of the container in case of contamination or decomposition. Do not reuse containers of oxidizing solids contained in operation of well vented area. Flood with large volumes of water.

STORAGE AND DISPOSAL: Keep product dry in tightly closed containers until in use. Store in a cool, dry, well-ventilated area away from heat and flame. In case of decomposition, secure container if possible, and dilute large amounts of water to decrease volatility before discarding. Follow trash collection or response of an appropriate local, or state, or federal authority.

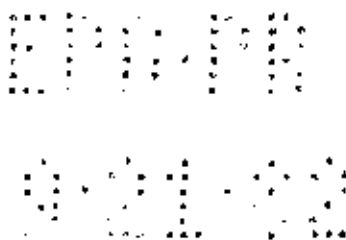
NOTICE

Seller's guarantee shall be limited to the terms of the label and subject thereto. The buyer assumes all risk to persons or property arising out of use, misuse, and acceptance of the product on their own premises.

EPA Reg. No. 32460-21
EPA Est. No. 32460 NY 1

NET WT. 3.75 LB.

Solely
HYDROLOGY LABORATORIES INC.
Bohemia, N.Y. 11716



swinfree
**FOR SPARKLING CLEAR
SPA/HOT TUB WATER**

RELEASE is a non-chlorine buffered oxidizer that will release available bromine from water previously treated with **CHARGE**. It may also be used as a shock treatment to clear cloudy spa and hot tubs.

RELEASE is stable and effective at spa or hot tub temperatures. **RELEASE** is compatible with most chemicals that are normally used to treat spa or hot tub water. Never mix different chemicals together. Spa and hot tub chemicals must be added directly to the water.

RELEASE can be used daily in any spa or hot tub in order to destroy odorous microorganisms which contribute to cloudy and irritating water.

DIRECTIONS FOR USE

1. Add 1/2 cup of **RELEASE** to 100 gallons of water. Add 1/4 cup of **RELEASE** to 50 gallons of water. Add 1/8 cup of **RELEASE** to 25 gallons of water.

RELEASE is used daily in spas and hot tubs. Add 1/2 cup of **RELEASE** to 100 gallons of water daily to keep the water clear. Add 1/4 cup of **RELEASE** to 50 gallons of water daily to keep the water pleasantly treated with **CHARGE**.

- 1. Treat the spa or hot tub water with **CHARGE** before using **RELEASE** and **CHARGE** according to the directions on these products.
- 2. Afterwards, add 8 ounces of **RELEASE** to each 500 gallons of water or fraction thereof in order to provide the reservoir of bromine salts and to shock the spa or hot tub water.
- 3a) Daily operation has the pH and alkalinity between 7.2 and 7.8. To prevent pH from dropping below 7.2, adjust the alkalinity to this range. **RELEASE** is added to help maintain the pH at the correct level.
- 3b) Daily test the bromine residual which must be between 1 and 2 ppm. Prolonged and lengthy use of the spa or hot tub will deplete the bromine residual. This requires additional dosages of **RELEASE** and/or **CHARGE** to maintain the 1 to 2 ppm bromine residual.
- 4. Daily just before the spa or hot tub is shut off, add 4 ounces of **RELEASE** for each 500 gallons of water and allow it to react for 15 minutes. Check the bromine residual. It must be maintained between 1 to 2 ppm.

Bromine residuals must be maintained between 1-2 ppm. If higher than this, spa or hot tub users must wait until the residual drops before using the spa or hot tub.

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charge™

a solution of bromide salts that is part of a two product system for disinfection of water in spas, hot tubs, and therapeutic pools when used with RELEASE.

ACTIVE INGREDIENT	
Sodium Bromide	35.00%
INERT INGREDIENTS	65.00%
	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautions on back panel.
NET CONTENTS 1 QT. (32 FL. OZ.)

—32oz.

—30

—28

—26

—24

—22

—20

—18

—16

—14

—12

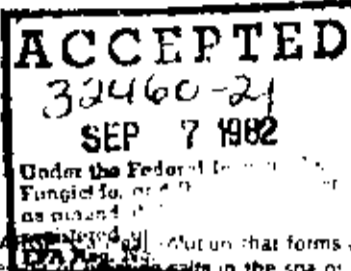
—10

—8

—6

—4

—2oz.



CHARGE is a solution that forms a stable reservoir of bromide salts in the spa or hot tub water. The regular addition of RELEASE will activate the bromide salts to form bromine.

CHARGE is not a disinfectant. It is only after RELEASE has been added to water containing CHARGE that the bromide salts are activated to form bromine.

CHARGE is most effectively used, when it is part of the SwimFree spa hot tub water system. The product SPARKALIZER PLUS should be used on a regular basis to help control calcium and scale. The product FOAM BUSTER should also be used on a regular basis to help eliminate and prevent unwanted foaming.

CHARGE is stable and effective at all spa or hot tub temperatures. CHARGE is compatible with all chemicals that are normally used to treat spa or hot tub water. Never mix different chemicals together. All spa or hot tub chemicals must be added directly to the water.

PRECAUTIONARY STATEMENT

Harmful if swallowed. Do not get in eyes. Avoid contact with skin. In case of contact flush with plenty of water for at least 15 minutes. If eye irritation persists, get medical attention. Avoid contamination of food.

STORAGE AND DISPOSAL

Do not reuse empty container. Rinse empty container thoroughly with water and discard it.

NOTICE

Warranties shall be limited to the terms and conditions of the manufacturer's warranty. This product is sold as a commodity and is not subject to any warranty, express or implied, and accepts the product as is.

EPA Reg. No. 32460-21
EPA Est. No. 3460 NY 1 ITEM NO. 2100

Produced by
HYDROLOGY LABORATORIES INC.
Schenectady, NY 12316

swimfree
**FOR SPARKLING CLEAR
SPA/HOT TUB WATER**

DIRECTIONS FOR USE

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

An initial dose of CHARGE must be added to the water each time the spa or hot tub is filled or refilled. Thereafter, a weekly maintenance dose of CHARGE must be added to the water, in order to maintain a stable reservoir of bromide salts.

In order to protect the water from possible discoloring due to the presence of dissolved minerals, add the correct amount of SPARKALIZER PLUS to the water. Follow the directions on the package.

INITIAL DOSE: Make sure that the water is circulating and add 8 ounces of CHARGE, for each 500 gallons of water of fraction thereof, directly into the spa or hot tub water. In order to activate bromine from CHARGE, regular additions of RELEASE must be added to water. RELEASE should be used according to the instructions on the RELEASE label.

MAINTENANCE DOSE: The maintenance dose must be added on a weekly basis in order to replenish the reservoir of bromide salts. Make sure that the water is recirculating and add 2 ounces of CHARGE, for each 500 gallons of water of fraction thereof. In order to activate the reservoir of bromide salts, continue with the regular additions of RELEASE.

Loss of water from splashout, backwashing or leakage may require more frequent additions of CHARGE.

Monitor the water with a suitable test kit for available bromine after each addition of RELEASE or more frequently if necessary to assure a positive residual of 1 to 2 parts per million. Do not use the spa/hot tub if the residual is above this level.