

PM 32

46183-10

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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 46183-10	DATE OF ISSUANCE MAY 30 1995
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT Bio-Chlor LB-525	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Safeway Industries, Inc.
 3372 N. Holton Street
 Milwaukee, WI 53212

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.

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. Revise the "Environmental Hazards" statement on the label to read:

"This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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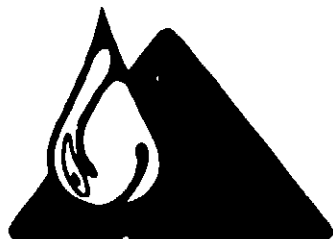
Resubmit a revised Confidential Statement of Formula and indicate the suppliers of Sodium Hypochlorite. The suppliers names should not be listed on separate sheet of paper.

A stamped copy of the product label is enclosed for your records. Submit one copy of the final printed label 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 section 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 (7505C)



Liquid
Bactericide,
Algicide
and
Mildewcide



BIO-CHLOR LB-525

LIQUID SODIUM HYPOCHLORITE

BACTERICIDE - ALGICIDE - MILDEWICIDE - BLEACH
FOR SANITIZING MILKING EQUIPMENT, UTENSILS, FOOD HANDLING AND PROCESSING EQUIPMENT.

ACTIVE INGREDIENTS:

Sodium hypochlorite 5.25%
INERT INGREDIENTS: 24.75%
..... 100.00%

FOR INDUSTRIAL OR COMMERCIAL USE ONLY

DIRECTIONS FOR USE

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

DISINFECTION AND SLIME AND ALGAE CONTROL - SWIMMING POOLS, HOT TUBS, SPAS, OR DECORATIVE FOUNTAINS: Mix 24 ounces of this product.

SPAS/HOT-TUBS: Apply 12 oz. of product per 1,000 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.6. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduce the efficiency of the product.

SWIMMING POOL WATER DISINFECTION: For a new pool or spring start-up, superchlorinate with 52 to 104 oz. of product for each 4,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain the alkalinity of the pool to between 50 to 100 ppm.

To maintain the pool, add manually or by a feeder device 11 oz. of this product for each 4,000 gallons of water to yield an available chlorine residual between 0.8 to 1.0 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers. Every 7 days, or as necessary, superchlorinate the pool with 52 to 104 oz. of product for each 4,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not reenter pool until the chlorine residual is between 1.0 to 3.0 ppm.

At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

WINTERIZING POOLS: While water is still clear & clean, apply 7.5 oz. of product per 1,000 gallons, while filter is running, to obtain a 3 ppm available chlorine residual as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

NOTE: This product degrades with age. Use a suitable free available chlorine residual test kit and increase dosage, as necessary, or obtain the required level of free available chlorine residual.

DAIRY MILKING EQUIPMENT:

1. Rinse and wash equipment and utensils in the normal manner. Drain and rinse again. Use an acidified rinse if you have hard water.
2. Immediately before using equipment and utensils, sanitize with 200 ppm Bio-Chlor LB-525 solution (1 oz. to 2 gallons water or 1/4 cup in 8 gallons water). Utensils and equipment should be exposed to the 200 ppm solution for at least 2 minutes for proper sanitation. Do not rinse after sanitizing, but drain sanitizing solution thoroughly from equipment before use, follow recommendations of local Health Authorities.

FOOD HANDLING AND PROCESSING EQUIPMENT:

1. Scrape dishes and equipment to remove gross soils. Rinse with tepid water.
2. Wash thoroughly with detergent. Equipment and utensils must be clean before sanitation.
3. Drain detergent and thoroughly rinse.
4. Sanitize just prior to use with 200 ppm solution of Bio-Chlor LB-525 (1 oz. to 2 gallons or 1 cup to 16 gallons of water). Surfaces should be exposed to the 200 ppm solution for at least 2 minutes for proper sanitation. Do not rinse after sanitizing but allow solution to thoroughly drain from treated surfaces. Place treated utensils and dishes on clean rack to drain and air dry.

MANUFACTURED BY:
SAFEGWAY INDUSTRIES, INC.
3372 N. HOLTEN STREET, MILWAUKEE, WI 53212
NET CONTENTS:

Carbonated Beverage, Spray Room, Equipment and Lines.
Clean mixers, storage vessels, filters, pumps and lines.
Rinse or spray with 200 ppm sanitizing solution (1 ounce per gallon).
Thoroughly drain sanitizing solution from treated areas.
Yeast and Molds on Walls, Ceiling and Equipment.
Thoroughly clean the surfaces and apply a coarse, soft scrub.
LB-525 in 3 gallons of water.

Mildew Stain Removal:

Use on bathroom grout, tiles, shower stalls, shower curtains, walls and ceilings. Add 10 ounces Bio-Chlor LB-525 to 1 gallon of water in a wetting concentration. Reapply in 30 days or when mildew appears without respiratory protection and eye glasses or goggles.
NOTE: When using chlorine to sanitize, always use free available chlorine concentration by use of a suitable chlorine test kit.

STORAGE AND

Store in a cool, dry area away from direct sunlight and heat. Do not store in areas with large quantities of water. Rinse empty containers with water and discard by placing in trash collection. Do not dilute with water and dispose of in a sanitary sewer or cleaning equipment.

PRECAUTIONARY HAZARDS TO HUMANS AND DANGERS

Corrosive, will cause severe skin irritation or chemical burns. Get in eyes, on skin or on clothing. Wear goggles or face shield. Wash after handling. Avoid breathing vapors or spray. As possible. Do not return until odors have dissipated. Read DATA SHEETS BEFORE USING BIO-CHLOR LB-525.
ENVIRONMENTAL HAZARDS: This pesticide is toxic to aquatic life. Do not discharge this product into lakes, streams, ponds or other bodies of water. Do not discharge this product into sewer systems without previously notifying the appropriate authority. For more information on environmental hazards, contact your State Water Board or Regional Office.
PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZER. Mixing this product with gross filthy substances, detergents or other chemicals will release hazardous gases.

STATEMENT OF PRACTICE (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 water. Do not induce vomiting. Call poison control center immediately.
EPA Reg. No. 46183-10

KEEP OUT OF REACH OF CHILDREN HARMFUL IF SWALLOWED DANGER

ACCEPTED
with COMMENTS
in EPA Letter Dated:
PC A40S
994

MAY 30 1995
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide

46183-10