PM 32 7675-6

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U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510W) 401 "M" St., S.W. Washington, D.C. 20460

7675-6

EPA Reg.

Number:

Date of Issuance:

MAY 1 4 1998

NOTICE OF PESTICIDE:

___ Registration _X_ Reregistration

(under PIFRA, as amended)

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Term of Issuance:

Name of Pesticide Product:

Lithium Hypochlorite for Swimming Pool/Spa Sanitation and Algae Control

Name and Address of Registrant (include ZIP Code):

FMC Lithium Division Highway 161 - P.O. Box 795 Bessemer City, NC 28016-0795

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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:

- The Child Resistant Packaging is Required.
- 2. Include the word "Poison" and the skull and crossbones symbol immediately below the signal word "DANGER" on the front panel of the label.
- 3. Under the "Environmental Hazards" statement revise the first sentence to read: "This pesticide is toxic to fish and aquatic organisms".

4. Signature of Approving Official	Date:
Robert S. Brennis, PM 32	
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EPA Form 8570-6

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4. Revise the "Precautionary Statement" to read:

Fatal if inhaled. Corrosive. Causes irreversible eye damage or skin burns. May be fatal is swallowed. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear goggles or face shield. For handling activities, use dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

5. Revise the "Statement of Practical Treatment" to read:

If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

If on Skin: Wash with plenty of soap and water. Get medical attention.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If in Eyes: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

- 6. The proposed label should contain a "Note to Physicians". Some suggested types of information include the following:
 - technical information on symptomatology;
 - use of supportive treatments to maintain life functions;
 - medicine that will counteract the specific physiological effects of the pesticide;
 - company telephone number to specific medical personnel who can provide specialized medical advice.

Probable mucosal damage may contraindicate the use of gastric lavage.

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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.

Sincerely

Robert S. Brennis
Product Manager 32
Regulatory Management

Regulatory Management Branch II Antimicrobials Division (7504C)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 1 4 1998

Under the Paderal Insecticide, Puncicide and Insecticide Actes amended, for the pesticide venistered under EPA Reg. No

7675-6

Lithium Hypochlorite

For swimming pool/spa sanitation and algae control For repackaging use only

DANGER

Keep out of reach of children Hazards to human and domestic animals

PRECAUTIONARY STATEMENTS

Highly corrosive. May cause skin and eye damage. May be tated it swellowed. Do not got in eyes, on skin or on ciohing. Wear goggles or face shield and rubber gloves when handling. Initiating to nose and throat. Avoid before feuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, Do not discharge eliterat containing this product into takes. Streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) parms and the pormitting authority has been notified in writing prior to discharge. Do not discharge eliterat containing this product to sewer

systems without previously notifying the local sewage teamment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZAROS

Strong continuing uguni, Mor only with water. Use clean, dry vienests. Do not acid this product to any dispensing dryroe containing remnants of any other product. Such use may cause a victent reaction leading to line or explosion. Contanhanton with moisture, organic matter, or other chemicals may start a chemical reaction with ganeration of heat, liberation of hexactions gases, and possible generation of fire and explosion. In case of containunation or decomposition, do not reseal container. It possible isolate comainer in open air or well ventilated area. Frood with large voluntes of water, if necessary.

STORAGE AND DISPOSAL

Store in a cool, dry place. Do not transfer into unlabeled containers. Close container tightly after each use. Protect from moisture and hear. Completely empty lines by straking and tapping sites and bottom to loosen

A Lithco' product from

FMC Corporation Litherm Division
Bussumer City Month Carokina
FMC and Lithico are trademarks of FMC Corporation
602 F 9 94

Emergency Telephone Numbers (24 hours)

Medical 303 595 9048 (collect)
Transportation Chemireo 800 424 9300
Other emergency FMC Corporation Lithium Division
704 629 5361

Hotels

clinging particles. Empty residue kno application equipment. Then dispose of liner in a sentary landshorthy incineration if allowed by State and local authorities. It drums not to be reused or is containvaled and cannot be reused, dispose of in the same manner. Do not containshape water, food or feed by storage or disposal.

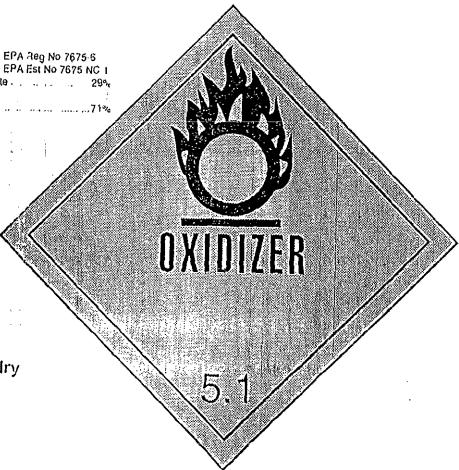
PRACTICAL TREATMENT (first aid)

If swallowipd: Drink two glasses of water anti-see a physician immediately. Do not induce considing. If on skin; Wash skin thoroughly with cold water for at least 15 minutes. If intation porsiste, see a physician, if in eyes; Flush will, cold water for at least 15 minutes. Get methoal attention.

DIRECTIONS FOR USE

It is a violation of lederal law to use this product in a manner focusision with its labeling. For Bulk Shipment for repackaging or reformulating use as a disinfection and or eachters. Repackagers or reformulation must obtain their own profestration to legally market their products for these uses.

Lithium hypochlorite, dry (UN No. 1471)



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