

26 OCT 1987

Lithium Corporation of America
P.O. Box 795
Bessemer City, NC 28016

Attention: Arthur Gillespie, Jr.

Gentlemen:

Subject: Lithco Lithium Hypochlorite
EPA Registration No. 7675-4
Your Amendment Dated February 10, 1987

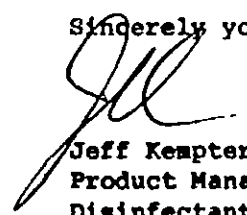
The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit two (2) copies of your final printed labeling before you release the product for shipment.

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.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Jeff Kempter
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

91951:I:Pringle:K-8:KENCO:10/20/87:10/30/87:lf:VO:aw

CONCURRENCES

SYMBOL	TS-767C						
SURNAME	Pringle						
DATE	10/27						

ACCEPTED
with COMMENTS
by EPA Letter Dated:

OCT 23 1987

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

7675-4

LITHCO
A subsidiary of FMC Corporation
Lithium Corporation of America
Bessemer City, NC 28016

LITHCO LITHIUM HYPOCHLORITE

**For Industrial Sanitation,
Bactericide, Disinfectant**

Contains 35% available chlorine

U.S. Patent No. 3171814

Active Ingredient Lithium Hypochlorite 29%
Inert Ingredients 71%

E.P.A. Reg. No. 7675-4

E.P.A. Establishment No. 7675-NC-1

DANGER

**KEEP OUT OF REACH OF CHILDREN
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC
ANIMALS**

DANGER: Highly corrosive. May cause skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES Permit. For guidance, contact the regional office of EPA.

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

DIRECTIONS FOR USE: IT IS TO USE THIS PRODUCT IN A MANNER AS SHOWN ON THE LABELING. Recommended for use in sanitizing food processing equipment. Consult your lithium hypochlorite supplier or Lithium Corporation literature covering your specific application thoroughly - rinse with clean water before reuse. Do not exceed 200 ppm available chlorine concentration when sanitizing food utensils or food processing equipment. To prepare solutions of the following concentration (ppm) available chlorine, add the following amount of product to 100 gallons of water:

Use	Concentration (ppm)
Dishes and Glasses	50 ppm
Automatic washing for free drainage	50 ppm
Hand washing and/or sanitization	200 ppm

Dairy and food processing plants, equipment with no after rinse 200 ppm

A rounded tablespoon weighs approximately 15 grams. A measuring cup holds approximately 240 ml.

PRACTICAL TREATMENT: Bread soaked in milk followed by olive oil. If on skin: Brush off excess water for at least 15 minutes. If irritation in eyes: Flush with cold water for at least 15 minutes. Seek medical attention.

STORAGE AND DISPOSAL: Transfer into unlabeled containers. Close tightly. Protect from moisture and heat. Compress sides and bottom to loosen chlorine application equipment. Then dispose of in incineration if allowed by the State and not be reused or is contaminated and cannot be reused in same manner. Do not contaminate water by disposal.

