

10182-20008

9-20-1994

1/6

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE REGISTRATION          REREISTRATION</b> <i>(Under the Federal Insecticide, Fungicide          and Rodenticide Act, as amended)</i>	<table border="1"> <tr> <td data-bbox="852 75 1209 157">           EPA REGISTRATION            10182-20008         </td> <td data-bbox="1209 75 1533 157">           DATE OF ISSUANCE            SEP 20 1994         </td> </tr> <tr> <td colspan="2" data-bbox="852 157 1533 210">           TERM OF ISSUANCE         </td> </tr> <tr> <td colspan="2" data-bbox="852 210 1533 346">           NAME OF PESTICIDE PRODUCT            Calcium Hypochlorite         </td> </tr> </table>	EPA REGISTRATION 10182-20008	DATE OF ISSUANCE SEP 20 1994	TERM OF ISSUANCE		NAME OF PESTICIDE PRODUCT Calcium Hypochlorite	
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NAME OF PESTICIDE PRODUCT Calcium Hypochlorite							
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)  <div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;">           ICI Americas, Inc.            P. O. Box 15391            Wilmington, DE 19850         </div>							
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.							
<p>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.</p>							
<p>Make the following labeling changes before you release the product for shipment:</p>							
<ol style="list-style-type: none"> <li>1. Delete "refining sugar" from the third paragraph of the suggested uses for end-use products. This use was not supported.</li> </ol>							
<p>Please note that for the source product from Olin Water Services, you must submit EPA Reg. No. for that source. The source product from PPG Industries EPA Reg. No. 748-247 is not Calcium Hypochlorite and is not acceptable. Both Confidential Statements of Formula using Olin's source and PPG Industries must be resubmitted using correct EPA Reg. No. for each source.</p>							
<input type="checkbox"/> ATTACHMENT IS APPLICABLE							
SIGNATURE OF APPROVING OFFICIAL _____ DATE _____							

2/6

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)

3/6

**CALCIUM HYPOCHLORITE  
FOR MANUFACTURING USE ONLY**

**ACTIVE INGREDIENT:**

Calcium Hypochlorite.....65%

**INERT INGREDIENTS:.....35%**

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED, drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately.**

**IF ON SKIN, brush off excess chemical and flush 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.**

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**Sold By:**

**ICI Americas Inc.  
3411 Silverside Road  
P.O. Box 15391  
WILMINGTON DE 19850**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

**SEP 20 1994**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the purpose of being  
registered under EPA Reg. No. 10182-20008

**EPA Reg. No. 10182-20008**

**EPA Est. No. 50956-1**

**Net Contents: 100 Pounds**

4/6

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

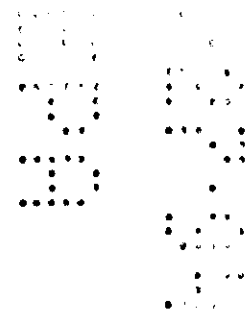
**DANGER:** *Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before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

### **ENVIRONMENTAL HAZARDS**

*This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.*

### **PHYSICAL OR 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 will start a chemical reaction and generate heat, chlorine gas (and possible 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 a violation of law to use this product in a manner inconsistent with its labeling. Formulators using this product are responsible for obtaining EPA registration of their formulated products. For formulation into end-use products intended for use as:***

- \* ***Sanitizers of surfaces (e.g. wooden butcher blocks, stainless steel tops, concrete floors and tile walls)***
- \* ***Sanitizers of commercial and household laundry***
- \* ***Agents to help control microorganisms on mushrooms (pins), potatoes, sweet potatoes (postharvest), pimento and tomato seeds, pecans, fish fillets and refining sugar***
- \* ***Agents to help control microorganisms on eggs for human consumption***
- \* ***Disinfectants of poultry drinking water***
- \* ***Disinfectants of human drinking water (emergency/public/individual), swimming pool water, hubbard/immersion tank water, spa/hot tub, hydrotherapy pools, and human drinking water systems (e.g. water mains)***
- \* ***Disinfectants of nonporous hard surfaces (e.g. tile, glass, stainless steel and fiberglass)***
- \* ***Agents to help control microorganisms in sewage, wastewater, industrial and pulp and paper process water systems***
- \* ***Algicides/slimicides in cooling towers or evaporative condensers***
- \* ***Sanitizers of dialysis machines***
- \* ***Sanitizers of toilet bowls***
- \* ***Agents to help control algae and bacteria in fish and lobster ponds/tanks and conditioning oysters***
- \* ***Agents to help control slime on boat bottoms***
- \* ***Agents to sanitize and deodorize artificial sand beaches***
- \* ***Agents to kill scavenger fish in fish hatchery ponds***



6/6

# **NOTICE TO BUYER**

**Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use. Seller disclaims all other warranties, expressed or implied, including any warranty of FITNESS or MERCHANTABILITY.**

