

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. <b>1258-688</b>	DATE OF ISSUANCE SEP 21 1980
	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 <b>Calcium Hypochlorite Granular 70%</b>

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

**Olin Corporation**  
**350 Knottter Drive**  
**Cheshire, CT 06410**

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.

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. In the Storage and Disposal section, add the statement, "Do not contaminate food or feed by storage, disposal, or cleaning of equipment".
2. Under the "Emergency Handling" heading, expand the sentence, "Flood with large volumes of water," to read, "Flood with large volumes of water to dissolve all materials".
3. The Storage and Disposal section and Emergency Handling statement must be within or adjacent to the Directions for Use section.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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4. In the Ingredient Statement, total the Active and Inert Ingredients to "100%":

Active Ingredient:	
Calcium hypochlorite.....	%
Inert Ingredients:.....	<u>  </u> %
Total	100.0%

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

Submit one copy of the final printed labeling 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 sec. 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 (H-7504C)

Enclosure

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CALCIUM HYPOCHLORITE  
GRANULAR 70%

For manufacturing use only

KEEP OUT OF REACH OF CHILDREN

DANGER

CONTAMINATION MAY CAUSE FIRE  
MIX ONLY INTO WATER  
SEE PRECAUTIONARY STATEMENTS  
ON BACK PANEL

ACTIVE INGREDIENT:  
CALCIUM HYPOCHLORITE.....72%  
INERT INGREDIENTS.....28%  
AVAILABLE CHLORINE..72%

EPA REG. NO. 1258-688

EPA EST. NO. 1258-TN-1

SEP 24 1993  
1258-688

FIRST AID (PRACTICAL TREATMENT)

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 inhaled: Remove person to fresh air. Get immediate medical attention.  
If swallowed: Drink large quantities of water. Do not induce vomiting. Call a physician.  
If in eyes: Flush eyes with water for at least 15 minutes. Call a physician immediately.

OLIN CORP.  
120 LONG RIDGE RD.  
STAMFORD, CT. 06904

Net Weight 100#

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. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves and only thoroughly clean dry utensils when handling. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

CHEMICAL HAZARDS: DANGER. Strong oxidizing agent. Mix only into water. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion. Avoid any contact with flame or burning material, such as a lighted cigarette. Do not contaminate with moisture, garbage, dirt, chemicals including other pool chemicals, pool chlorinating compounds, household products, cyanuric acid pool stabilizers, soap products, paint products, solvents, acids, vinegar, beverages, oils, pine oil, dirty rags or any other foreign matter.

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

EMERGENCY HANDLING: In case of contamination or decomposition, if possible, isolate container in open and well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. 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.

(hthmfgpr/mfguse)

DIRECTIONS FOR USE: It is a violation of federal law to use this product in a manner inconsistent with its labeling. For manufacturing use only in the formulation of end use products intended as:

Sanitizers of surfaces (wooden butcher blocks, stainless steel tops, concrete floors, tile walls)

Sanitizers of commercial and household laundry

Agents to help control microorganisms on mushrooms, potatoes, sweet potatoes (postharvest), pimento and tomato seeds, pecans, fish fillets

Agents to help control microorganisms on eggs for human consumption

Disinfectants of poultry drinking water, or human drinking water, swimming pool water, hubbard/immersion tank water, spas/hot tub, hydrotherapy pools

Disinfection of nonporous hard surfaces (tile, glass, stainless steel fiberglass)

Agents to help control microorganisms in sewage, wastewater, industrial and pulp and paper process water systems

Algaecides/slimicides in cooling towers or evaporative condensers

Sanitizers of dialysis machines and toilet bowls

Agents to help control algae and bacteria in fish and lobster ponds/tanks and conditioning oysters

Agents to control slime on boat bottoms and to kill scavenger fish in fish hatchery ponds

Agents to sanitize and deodorize artificial sand beaches

Formulators using this product are responsible for obtaining EPA registration of their formulated products.

