

December 15, 2003

George Dychdala  
ERCO Worldwide  
P.O. Box 1586  
Saskatoon, Saskatchewan  
Canada S7K 3R3

Subject: Sask Chem 70  
EPA Registration No. 50956-4  
Application Date: September 24, 2003  
Receipt Date: September 26, 2003

Dear Mr. Dychdala:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

**Conditions**

- 1. Revise the Ingredient statement as follows:

Active Ingredient:  
Calcium Hypochlorite . . . . . 70%  
Other Ingredients . . . . . 30%  
Total . . . . . 100%

- 2. The "Hazards To Humans And Domestic Animals" should be revised to read: Highly Corrosive. May cause skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin and clothing. Wear goggles or safety glasses and rubber gloves when handling this product. May be irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

CONCURRENCES

SYMBOL	7510C							
SURNAME	Mitchell							
DATE	12-15-03							

3. *The Warranty statement should be removed from the directions for use section and place elsewhere on the label.*

### **General Comments**

*A stamped copy of the labeling accepted with conditions is enclosed. Submit a copy of your final printed labeling before distributing or selling the product bearing the revised labeling.*

*Should you have any questions or comments concerning this letter, please contact Wanda Mitchell at (703) 308-6345.*

*Sincerely,*



*Robert S. Brennis  
Product Manager - Team 32  
Regulatory Management Branch II  
Antimicrobials Division (7510C)*

# SASK CHEM 70

ACTIVE INGREDIENT:  
Calcium Hypochlorite 70%  
INERT INGREDIENTS: 30%  
TOTAL: 100%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

## FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**IN THE EVENT OF A MEDICAL EMERGENCY CALL 1-877-800-5553**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. (See additional precautions on back panel.)

Manufactured by:  
**ERCO Worldwide**  
PO Box 1586, Wanuskewin Rd.  
Saskatoon, Saskatchewan  
CANADA S7K 3R3

EPA Reg. No. 50956-4  
EPA Est. No. 50956-CN-01

**NET CONTENTS: 100 LB**

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS - DANGER

Corrosive. May cause skin and eye irritation. 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. May be irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

**USER SAFETY RECOMMENDATION:** Wash hands thoroughly with soap and water after handling, before eating, drinking, using tobacco or chewing gum. If contaminated remove clothing immediately and change into clean clothing. Wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash the outside of the gloves before removing.

### ENVIRONMENTAL HAZARDS

This pesticide 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 Pollutant Discharge Elimination System (NPDES). Permit and the permitting authority has been notified in writing prior to sewer discharge. Do not discharge

effluent containing this product to sewer systems without previously notifying the local sewage Board or Regional Office of the 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 will start a chemical reaction and generate heat, gases, and possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, immediately isolate container in open air or well-ventilated area. Promptly flood area with large volumes of water.

### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Seller's guarantee shall be limited to the terms set out on this label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition. Buyer assumes all responsibility for safety and use not in accordance with directions.

### SWIMMING POOL WATER DISINFECTION

Sask Chem 70, with 70% available chlorine, is designed to dissolve quickly and provide a ready source of available chlorine in swimming pools. Used according to directions Sask Chem 70 kills algae, kills bacteria and destroys organic contaminants. If any chlorine residual is present, adding 2 ozs. per 10,000 gallons will increase the residual by approximately 1 part per million (ppm). Follow the dosages and procedures recommended below.

**DIRECTIONS FOR POOL USE:** Always adjust pH between 7.2 and 7.6 prior to using Sask Chem 70.

**START-UP:** For initial chlorination of pool water, add 10 ozs. per 10,000 gals. Allow 5 minutes for dispersion and then test the chlorine residual with a pool test kit. If below 1.0 ppm repeat this dosage until a residual of 1-3 ppm is obtained. Pool should not be entered until chlorine residual is below 3.0 ppm.

**ROUTINE MAINTENANCE:** Maintain chlorine residual between 1-3 ppm. Applying this product at a rate of 2 ozs. per 10,000 gallons will increase the residual approximately 1 ppm.

**SUPERCHLORINATION (SHOCK) OF STABILIZED POOLS:** For pools stabilized with cyanuric acid, periodic superchlorination is necessary to provide sufficient free available chlorine to control algae, kill bacteria, destroy unfiltered organic contaminants, minimize odors and keep your water sparkling clear. Superchlorinate by broadcasting Sask Chem 70 over a large area, mainly in the deep end of the pool at the rate of 10ozs. per 10,000 gals.

Superchlorinate every 14 days when the temperature of the water is below 80 degrees F. Treatment every 7 days is recommended when the temperature is higher, bathing loads are heavy, pool water appears dull or hazy, an unpleasant chlorine-like smell is present, excessive eye irritation occurs or after heavy rains. Pool should not be entered until the chlorine residual is below 3.0 ppm. Check the level of residual chlorine with a test kit.

**TREATMENT FOR CONTROL OF ALGAE:** If algae develop resulting in a green color and a slimy feeling. Sask Chem 70 treatment is necessary. Broadcast Sask Chem 70 over a large area of the pool surface mainly at the deep end, at the rate of 20 ozs. per 10,000 gals. If the pool sides or bottom develop algae spots, direct Sask Chem 70 as close to the algae as possible. NOTE: Prolonged contact with pool surfaces may cause staining or bleaching. Immediately after treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuuming and cycling through the filter. If necessary, repeat the treatment. Pool should not be entered until the chlorine residual is below 3.0 ppm.

**WINTERIZING:** While the water is still clear and clean, prepare for long periods of disuse by gradually applying 6 ozs. per 10,000 gals. Run the filter until dispersion is complete. Cover the pool with a plastic pool cover and prepare the heater, pump and filter components for winter by following manufacturers' directions. When the pool cover is removed in the spring follow "START-UP" directions.

At the end of the swimming pool season or when water is to be drained from the pool Sask Chem 70 must be allowed to circulate from pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

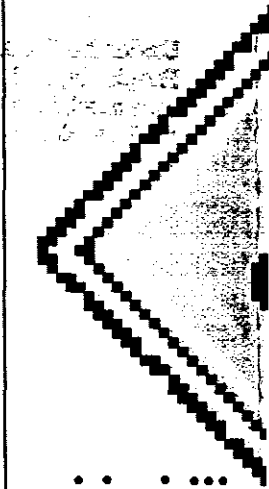
### STORAGE AND DISPOSAL

Do not contaminate water.

**PESTICIDE STORAGE:** Keep in a cool, dry location and away from possible contaminants that may react with it.

**PESTICIDE DISPOSAL:** Waste must be disposed on-site or at a disposal of excess pesticide law. If these wastes cannot be disposed of in accordance with the instruction, contact your State or the Hazardous Waste Resource for guidance.

**CONTAINER DISPOSAL:** Before container disposal or by incineration, or if allowed to be burned, stay out of smoke.



Calcium

PROI