

57787-9

09/05/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

September 5, 2008

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Milo Fortier  
Environmental, Health, Safety, & Compliance Manager  
Haviland Consumer Products, Inc.  
421 Ann Street, NW  
Grand Rapids, MI 49504-2075

Subject: Durachlor 56 Granular  
EPA Registration No. 57787-9  
Application Date: June 4, 2008  
Receipt Date: June 9, 2008

Dear Mr. Westman:

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

- Addition of Spa use to label

**General Comments**

A stamped copy of the accepted labeling is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

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

Sincerely,

Emily H. Mitchell  
Acting Product Manager  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL	7510P	7510P					
JRNAME	ER Boyer	Henson					
DATE	9/5/08	9/5/08					

PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS.

DANGER

**CORROSIVE:** CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF INHALED. HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARD

**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 Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior discharge. Do not discharge effluent containing this product into sewer system without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional office of EPA.

PHYSICAL OR CHEMICAL HAZARD

**STRONG OXIDIZING AGENT.** Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 464°F with liberation of harmful gases. When ignited, will burn with the evolution of chlorine and equally toxic gases. NEVER add water to product. Always add product to large quantities of 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 material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

**IN CASE OF FIRE OR SMOKE:** Call the fire department. Do not attempt to extinguish the fire without a self-contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water DO NOT use ABC or other dry chemical extinguishers since there is the potential of a violent reaction.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

The following contains 56% available chlorine. Kills algae. Fast acting. Quick dissolving, stabilized, chlorinating granules.

**SWIMMING POOLS:** When starting up a new pool, superchlorinate to satisfy chlorine demand and to establish a chlorine residual of 1.0 ppm to 2.0 ppm available chlorine. To accomplish this, add 2 oz. this product per 1,000 gallons of pool water.

This product should be added daily or as needed at the rate of 1/2 to 1/4 oz. per 1,000 gallons of pool water to maintain a chlorine residual at all times of 1.0 ppm to 2.0 ppm as determined by a suitable test kit. The pH should be maintained between 7.2 and 7.6.

A shock treatment should be made every week during hot weather or after heavy rains. Less frequent shock treatments may be made during cool weather. For the shock treatment, add 2 oz. of this product per 1,000 gallons of pool water. Swimmers should not be permitted in the pool after the shock treatment until the chlorine residual has reached the 1.0 ppm to 2.0 ppm range. Reentry into treated swimming pool is prohibited above levels of 3.0 ppm of chlorine.

**SPAS & HOT TUBS:** When starting up a new spa or hot tub, superchlorinate to satisfy chlorine demand and to establish a disinfectant chlorine residual of 1.0 ppm to 2.0 ppm available chlorine. To accomplish this, add 1 oz. of this product per 500 gallons of spa or hot tub water. This product should be added daily or as needed at the rate of 1/4 to 1/8 oz. per 500 gallons of spa or hot tub water to maintain chlorine residual at all times to 1.0 ppm to 2.0 ppm as determined by a suitable test kit. The pH should be maintained between 7.2 and 7.6. A shock treatment should be made every week. For the shock treatment, add 1 oz. of this product per 500 gallons of spa or hot tub water. Bathers should not be permitted in the spa or hot tub after the shock treatment until the chlorine residual has reached the 1.0 to 2.0 ppm range. Reentry into treated spa or hot tub is prohibited above the levels of 3 ppm of chlorine. Spa and hot tub water should be changed every 60 days.

STORAGE AND DISPOSAL

**STORAGE:** Keep this product dry in a tightly sealed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding the container.

**DISPOSAL:** Do not reuse empty container. Disposal Instructions: Call your local solid waste agency or 1-800-CLEANUP (253-2687) for proper disposal of empty containers and unused product.

EPA Reg. No. 57787-9  
EPA Est. No 57787-MI-01  
Packaged By  
Haviland Consumer Products, Inc.  
421 Ann St. NY  
Grand Rapids, MI 49504  
L215213

ACCEPTED  
SEP - 5 2008  
Under the Federal Insecticide, Fungicide, and  
Rodenticide, Act as amended, for the  
pesticide, registered under  
EPA Reg. No. 57787-9



SANITIZER

# Durachlor® 56 Granular

A Chlorinating Concentrate  
for Swimming Pools & Spas

FIRST AID

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Chemtrec 1-800-424-9300. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice. Chemtrec 1-800-424-9300. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Chemtrec 1-800-424-9300. **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. Chemtrec 1-800-424-9300. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

ACTIVE INGREDIENT:

Sodium Dichloro-s-triazinetriene, Dihydrate ... 99%  
Other Ingredients ..... 1%  
TOTAL ..... 100%

Provides 56% available chlorine

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See additional precautions on back panel.

NET WT. 2 LBS. (.907 Kg)

HAVILAND

2/2