



H&S Chemicals Division

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HL-1210

Swimming Pool Algaecide

SEP 08 1982
This is the label for the product as amended for the pesticide registered under EPA Reg. No. 47371-56

HL-1210 Swimming Pool Algaecide is an outstanding algae growth depressant. Keeps pool water free of visible algae and slime. Reduces need for other chemicals. Improves filter operation. Compatible with many pool treatment chemicals. Will not damage tile, concrete, metal or plastics. Efficient ... Economical ... Stable.

DIRECTIONS FOR USE

General Classifications

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

SWIMMING POOL ALGAECIDE

Effective against *Chlorella vulgaris* (Green algae), *Phormidium retzii* (Square D algae), *Phormidium inundatum* (Black algae), *Lyngba versicolor* (Blue-green algae) and other swimming pool algae.

APPLICATION: For all applications, apply equal amounts of Formulation HL-1210 along pool edges around the circumference of the pool. Circulate or stir water for uniformity throughout the pool.

INITIAL APPLICATION: For a pool without visible algae present add 5 fl. oz. per 10,000 gallons.

MAINTENANCE DOSE: Use 1 1/2 fl. oz. per 10,000 gallons every week. For very hot weather or heavy bathing load, use this dosage every 5 days.

BOOSTER DOSE: After heavy rains or severe storms add 1/2 fl. oz. per 1,000 gallons of water.

POOL SIDE SURFACES: Pool-side surfaces should first be cleaned with a recommended detergent product. Then, use 1/2 fl. oz. of Formulation HL-1210 to 5 gallons of water to wash down the area.

NOTE: Before entering the pool, check the qual residual, allow pool to stand until below 2.0 ppm.

ACTIVE INGREDIENTS:

n-alkyl (C14 50%, C12 40%, C10 10%) dimethyl benzyl ammonium chloride 20.0%

didecyl dimethyl ammonium chloride 30.0%

INERT INGREDIENTS: 50.0%

DANGER: KEEP OUT OF REACH OF CHILDREN.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes severe eye and skin damage. Do not get in eyes or on skin. Wash contaminated clothing before reuse. Wear goggles or face shield and rubber gloves when handling the concentrate. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance contact your Regional Office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS

HL-1210 Swimming Pool Algaecide is a cationic germicide. Do not mix with soap or anionic materials.

STORAGE AND DISPOSAL

This product must be kept under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse that cannot be used or chemically reprocessed should be disposed in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.

GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures.

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