

S 202 L

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 2 1982

Under the Federal Insecticide,
Fungicide, and Herbicide Act
as amended, for the pesticide
registered under EPA Reg. No.

47033-3

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethylamino) ethylene-
(dimethylamino) ethylene dichloride) 10.0 %

INERT INGREDIENT 90.0 %

This product contains 0.85 lb. of active ingredient per gallon and weighs
8.49 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if those are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

S 202 L is used to control algae, bacteria and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slimes and other deposits. An initial slug addition of 6.13 to 15.32 fluid ounces of S 202 L per 1000 gallons of water to provide a concentration of 48 to 120 parts per million of S 202 L based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 1.53 to 15.32 fluid ounces of S 202 L per 1000 gallons of water 1.12 to 120 parts per million of S 202 L should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

S 202 L is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slimes and other deposits. An initial slug dose of 24.7 to 41.2 fluid ounces of S 202 L per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 16.9 to 41.2 fluid ounces of S 202 L per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.

STORAGE & DISPOSAL: Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Rinse that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

METAL CONTAINERS: Triple rinse and offer for recycling, reconditioning, or disposal in an approved landfill or bury in a safe place.

PLASTIC CONTAINERS: Do not reuse empty container. Triple rinse and incinerate or dispose of in a approved landfill or bury in safe place.

Manufactured by:

Cascade Water Services, Inc.
80 Rushmore Street
Westbury, N. Y. 11590

EPA REG. NO. _____

EPA EST. NO. _____

NET CONTENTS _____

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: Corrosive. May cause severe skin irritation or chemical burns to broken skin. Causes irreversible eye damage. May be fatal if inhaled. Avoid breathing vapors. Do not get in eyes, on skin or on clothing. Wear goggles or face shield or safety glasses and rubber gloves when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Store in poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, keep out of lakes, streams or ponds. Treated effluent cannot be discharged into lakes, streams, ponds or public waters unless a discharge permit is obtained. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals will release hazardous gases irritating to eyes, lungs and mucous membranes.

Distributed by Heritage Pools (813) 685-0806
1209 Brandon Blvd
Brandon, Florida 33511

EPA REG. NO.

EPA NET NO.

NET CONTENTS

FOR USE AFTER

**HERITAGE
POOLS**



**CHLORINATING
SOLUTION**

ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE 2%
INERT INGREDIENTS 98%

KEEP OUT OF REACH OF CHILDREN DANGER

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with plenty of water for at least 15 minutes. Get Medical Attention. If swallowed, drink large quantities of milk, egg whites, gelatin solution or if not available, drink large quantities of water. Avoid Alcohol. Do not give vinegar or other acids. Get prompt Medical Attention. Do not induce vomiting. Read to Physician: probable mucosal damage may contraindicate the use of gastric lavage.

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

DIRECTIONS FOR SWIMMING POOL CHLORINATION

For a new pool or for spring start-up, superchlorinate with one (1) pint (16 fl. oz.) of Blue Water sodium hypochlorite solution for each 2000 gallons of water. This dosage is equivalent to 8 ppm available chlorine by weight.

FOR POOL MAINTENANCE:

- A) Adjust pool water pH to 7.6 - 7.2 range and maintain.
- B) Add manually or by a feeder device Blue Water sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.8 to 1.0 ppm. One half pint (8 fl. oz.) of Blue Water sodium hypochlorite solution for each 8000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions to maintain 0.8 to 1.0 ppm available chlorine will depend on temperature and number of swimmers. Use test kit to maintain the pH and chlorine residual are in the proper range.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

STORAGE AND DISPOSAL: Do not consume. Read, Feed or Feed by weight or disposal of cleaning equipment.

STORAGE: Store in a cool, dry area away from direct sunlight.

SPILLAGE DISPOSAL: In case of spill, flood area with large quantities of water. Product or residue that cannot be used, should be diluted with water, and disposed of in a sanitary sewer.

CONTAINER DISPOSAL: Rinse empty container thoroughly with water and either return to manufacturer or discard by placing in trash collection or burying in an approved landfill.