

ACCEPTED
with COMMENTS
in EPA Letter Dated:

BULLEN

NOV 18 1982

The Federal Insecticide,
Fungicide, and Rodenticide Act
amended, for the pesticide
registered under EPA Reg. No.
1459-78

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

DANGER

Keep Out of Reach of Children. Corrosive
Causes severe eye and skin damage. Do not
get in eyes, on skin or on clothing. Wear
goggles or face shield and rubber gloves
when handling. Harmful or fatal if swallowed.
Avoid contamination of food.

FIRST AID

In case of contact, immediately flush eyes
or skin with plenty of water for at least 15
minutes. For eyes, call a physician. Remove
and wash contaminated clothing before reuse.
If swallowed, drink promptly a large quantity
of milk, egg whites, gelatin solution or if
these are not available, drink large quan-
tities 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 as well as oxygen and mea-
sures to support breathing manually or me-
chanically may be needed. If persistent,
convulsions may be controlled by the cautious
intravenous injection of a short-acting
barbiturate drug.

ENVIRONMENTAL HAZARDS

FISH AND WILDLIFE PRECAUTIONS

This pesticide is toxic to fish. Do not dis-
charge into lakes, streams, ponds or public
waters. Do not contaminate water by cleaning
of equipment or disposal of waste.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR
FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL-Pesticide or rinsate
that cannot be used or chemically re-
processed should be disposed of in a landfill
approved for pesticides or buried in a safe
place.

CONTAINER DISPOSAL- Do not reuse empty drum.
Return to drum reconditioner or destroy by
perforating or crushing and burying in a
safe place.

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

Initial Dose: Add 1 gallon ~~1.000-1.125~~ swim-
ming pool algaecide to 50,000 gallons of pool
water.

Maintenance Dose: Add 1 quart ~~1.000-1.125~~
swimming pool algaecide to 50,000 gallons of
pool water.

Initial dose is used when filling pool at be-
ginning of swimming season. If pool has visible
algae growth, treat with initial dose. Vacuum
pool after 24 hours to remove algae debris. If
visible algae are still present or re-appear,
repeat this treatment procedure as necessary.
When pool is free of visible algae, use the
recommended maintenance dose.

Maintenance dose should be added at 3-5 day
intervals. If high temperatures prevail or
pool has unusually heavy use, add maintenance
dose more frequently.

If make-up water is added at the rate of more
than 10% per week of pool capacity, add 1
quart ~~1.000-1.125~~ for each 10,000 gallons
of fresh make-up water added per week.

When swimming season is over, add 1 gallon ~~1.000-1.125~~ algaecide
to 50,000 gallons of water in
treating water left in pool. This dose helps
provide a measure of control of algae growth
during the winter months. This treatment will
also help the servicing of the pool before it
is returned to use the following season. ~~1.000-1.125~~ will
kill and prevent development of *Chlorella*
pyrenoidosa (green), *Phormidium* *lyngbyaceum*
(black algae), *Phormidium* *retzii* (Square D
algae), *Lyngba* *versicolor* (blue-green) and
other swimming pool algae.

~~1.000-1.125~~ Compatible with most commonly
used swimming pool chemicals, but should not
be mixed with soap or other water-treating
chemicals. ~~1.000-1.125~~ works best when added
by itself directly to pool water. ~~1.000-1.125~~
At use dilution is non-corrosive to inanimate
surfaces.

swimming pool algaecide

Concentrated Swimming Pool Algaecide

Keeps Pool Water Clear and Free of
Visible Algae

Controls Algae Slime in both swimming
pools and outside Spa/Whirlpool/
Hot tub baths.

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆,
5% C₁₂, 5% C₁₈) dimethyl
benzyl ammonium chloride --- 50
n-Alkyl (68% C₁₂, 32% C₁₄)
dimethyl ethylbenzyl
ammonium chloride --- 50

INERT INGREDIENTS --- 90%
100%

EPA REG. NO. 1459-
EPA EST. NO. 1030-NJ-04
1459-PA-01

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panels for additional precautionary
and first aid statements.

ONLY FOR SALE TO USE AND STORE BY SERV. STAFF

NET CONTENTS 1 GALLON

MANUFACTURED BY
BULLEN CHEMICAL CO.
HOOK ROAD FOLCROFT, PA. 19032

TEST KIT AVAILABLE

STORAGE AND DISPOSAL

PROHIBITIONS

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL, OPEN DUMPING IS PROHIBITED.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

For Metal Containers:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

For Plastic Containers:

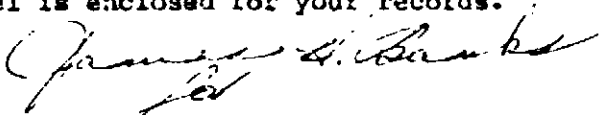
Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

The heading "STORAGE AND DISPOSAL" must be of the same type size as the child hazard warning statement.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed 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.

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


John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

enclosure