

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

DANGER!

CORROSIVE
CAUSES EYE DAMAGE AND SKIN IRRITATION
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
EYES: In case of contact, flush with plenty of water for at least 15 minutes. Call a physician.
SKIN: In case of contact, flush with plenty of water for at least 15 minutes. Remove and wash contaminated clothing before reuse.
INTERNAL: 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label.



12-31-89 PN31 10445-4
Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

00-6440-55
formerly **6440A**

H-204 MICROBIOCIDES

**FOR CONTROL OF BACTERIA, ALGAE,
DIATOMS, MOLD AND SLIME GROWTHS IN
RECIRCULATING INDUSTRIAL WATER SYSTEMS**

**KEEP OUT OF REACH OF CHILDREN
DANGER**

- EPA Registration No. 10445-4
- EPA Establishment No. 10445-PA-01
 - EPA Establishment No. 10445-NJ-01
 - EPA Establishment No. 10445-CA-01
 - EPA Establishment No. 10445-TX-01
 - EPA Establishment No. 10445-MO-01

Active Ingredients:	
n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	19.5%
dimethyl benzyl ammonium chloride	
Bis (Tri-n-butyltin) oxide	7.12%
Inert Ingredients:	73.38%
	100.00%

Information concerning human and environmental exposure may be reviewed on the Material Safety Data Sheet for this product.

For additional information regarding incidents involving human and environmental exposure, call 412-777-8000 and ask for the Health and Environmental Affairs Department.

DIRECTIONS FOR USE

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

FEED REQUIREMENTS

Begin treatment when the system is in jeopardy of becoming affected or after cleaning systems whose efficiency is already impaired.

Continuous Feed Method

INITIAL DOSE: When the system is just noticeably fouled, apply 6.5 to 13.0 fluid ounces of H-204 per thousand gallons of water (50-100 ppm) in the system.
SUBSEQUENT DOSE: Maintain this treatment level by starting a continuous feed of 0.66 to 6.5 fluid ounces of H-204 per thousand gallons of water lost by blowdown (5-50 ppm). Badly fouled systems must be cleaned before treatment is begun.

Intermittent or Slug Method

INITIAL DOSE: When the system is noticeably fouled, apply 10.0 to 26.0 fluid ounces of H-204 per thousand gallons of water (50-100 ppm) in the system. Repeat until control is achieved.
SUBSEQUENT DOSE: When microbial control is evident, add 3.3 to 13.0 fluid ounces of H-204 per thousand gallons of water in the system weekly or as needed to maintain control (25-100 ppm). Badly fouled systems must be cleaned before treatment is begun.

Method of Feeding: H-204 should be fed as received and not diluted with water or mixed with any other chemical feed solution. Product can form potentially explosive materials when mixed with strong oxidizing agents such as chlorine. Apply at a point in the system where the product will be uniformly mixed.

STORAGE AND DISPOSAL

Prohibitions — Flammable. Do not use or store near heat sources or open flame. Do not contaminate water, food or feed by storage or disposal.

Pesticide Disposal — Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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.

Plastic Containers — Triple rinse (or equivalent). Then offer for recycling or