ISOTHIAZOLIN 1.5%
NON-OXIDIZING COOLING WATER BIOCIDE

DESCRIPTION
1.5% Isothiazolin is used in recirculating cooling water systems and closed loop systems to control microbial growth. The product is effective over a wide pH range against the microorganisms typically found in these systems.

FEATURES AND BENEFITS
• Excellent broad spectrum microbiocide
• Effective over the range of pH’s found in typical cooling systems
• Does not adversely affect cooling water treatment components
• Non-foaming
• Compatible with halogen biocides

PRODUCT FEED AND CONTROL
1.5% Isothiazolin is normally shot fed according to the label instructions. The technical specialist servicing the facility will provide specific treatment control levels based on system conditions.

1.5% Isothiazolin is normally fed neat directly from the shipping container. Tanks, pumps, piping and valves should be made of stainless steel, polyethylene, or PVC.

PHYSICAL PROPERTIES
Physical properties of Isothiazolin 1.5% are shown on the Material Safety Data Sheet (MSDS), a copy of which is available upon request.

STORAGE AND HANDLING
Keep in a tightly closed container. Store indoors. Recommended storage temperature is 50° F - 105° F (10° C - 40° C). Do not reuse container. Dispose of empty container in compliance with federal, state/provincial and local laws and regulations. Refer to label for specific instructions.

ENVIRONMENTAL, HEALTH, AND SAFETY
For detailed information, consult the material safety data sheet (MSDS).

PACKAGING
1.5% Isothiazolin is available in a wide variety of customized containers and delivery methods.