



ISS Facility Services Ltd

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Product Data Sheet

1.5% CMI/MI (COPPER STABILISED)

General Description

Biocide for industrial water treatment

Properties

A highly effective biocide.
A broad spectrum disinfectant and biocide.
This biocide is supported through the BPR.

Benefits

Effective against Legionella.
Low foaming.
Can be used as a secondary biocide in systems being treated with halogen.

Use Instructions

Normal Dose Rate: Dose to give 200 - 400ppm with a recommended contact time of 12-24 hours
Instructions: Can be dosed by hand or through automatic dosing equipment.
Alternate the use of a biocide with second to prevent the development of resistant bacteria strains.

Technical Data

Composition: An aqueous solution of isothiazolinones.
Appearance: Pale green
Sg (at 20C): 1.027
pH: 2-3

Handling and Storage

Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
Store in a cool, well ventilated area.
Keep container tightly closed. Keep away from direct sunlight.
At least 24 months from date of shipping if stored in original, unopened containers and protected from freezing, high temperatures and direct sunlight.
For full guidance on health and safety matters consult the Safety Data Sheet (SDS)
Carry out a 'Control Of Substances Hazardous to Health' (COSHH) assessment before use.

Product Compatibility

Compatible with most cooling water treatment products. But do not mix neat products.

Test Methods

Laboratory: No test method available.
Site: No test method available.

Other Helpful Documentation

HSG 274 Legionnaires' disease. Technical Guidance Part 1: The control of legionella bacteria in evaporative cooling systems