

Kurita F-4540

Biological fouling control agent for Cooling Water systems

Description:

KURITA F-4540, an anti-foulant, is a slime control agent showing excellent biocidal effect in open recirculating and closed cooling water systems.

Features:

- Excellent control effect on bacteria, algae and fungi growth at low dosage.
- Excellent prevention effect against slime adhesion.
- Non oxidizing liquid type.
- Non-corrosive to steel and copper materials.
- Liquid type for ease of handling.

Application:

1. Dose **KURITA F-4540** directly into cooling water systems.
2. Dose **KURITA F-4540** at 100 - 400 mg/l (ppm) against the system holding water volume once a week basis to four weeks in general.

Properties:

Main Ingredient :	Organic Nitrogenous and Sulfur Compound
pH (20°C) :	3.5 ~ 4.5
Appearance :	Light yellow to yellow liquid
Specific Gravity :	0.97 ~ 1.07

Handling and Storage

- Protect the face and hands with a mask, glasses and rubber gloves to avoid direct contact with **KURITA F-4540**.
- In case of direct contact with **KURITA F-4540**, the affected area should be washed immediately with plenty of water thoroughly. Seek medical attention if affected area irritation persist.
- Wash immediately clothes contacted with **KURITA F-4540** by water thoroughly.
- Store **KURITA F-4540** indoor at 0 - 40°C.
- Do not use empty container for drinking water supply.
- For details, kindly refer to the Product's Material Safety Data sheet.

Packaging:

Standard Packing

The information contained herein reflects our current level of technical knowledge and experience. It does not constitute a legal warranty of particular characteristics or of fitness for a specific purpose and, due to the abundance of possible influences, does not exempt the user from making its own examinations and taking appropriate precautionary measures. It shall be the responsibility of the recipient of our products to respect any intellectual property rights and comply with any laws or other provisions.

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