

TECHNICAL BULLETIN



19 Motivation Dve Wangara, WA, 6065 AUSTRALIA
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CW1304

Biocide

Product Description

ENVIRONEX CW1304 is a non-oxidizing biocide, specifically formulated for use in cooling water systems. **ENVIRONEX CW1304** is effective against a broad range of micro-organisms typical found in cooling systems, including Legionella.

Product Benefits.

- Excellent kill rate.
- Cost effective.
- Excellent broad spectrum biocide.
- Effective over a wide pH range.
- Compatible with corrosion inhibitors and scale control chemicals.
- Non-foaming.
- Compatible with halogen biocides.

Application

ENVIRONEX CW1304 can be used

in:

- all closed loop cooling systems, chiller systems and
- open recirculation cooling systems.
- Use Oxidizing biocides as alternating biocide.

Features

- ENVIRONEX CW1317** is a ready to use liquid.

- Quick and effective.
- Ready to use liquid
- Prevents Slime formation
- Biodegradable

Dosage requirements

- Dose 100ml of **ENVIRONEX CW1304** per 100 liter of system volume for closed systems.
- Dose 1Litre of **CW1304** per 1000 liters (1m³) of system volume for open recirculation systems. Close cooling tower blowdown as long as possible to maximize efficiency.
- Dose **CW1304** at 5-100 ppm based on Cooling Tower make-up for continuous use.

Monitoring

- Monitor Microbiological activity as part of water management program.

Handling and Storage.

- Read the label and Material Safety Data Sheet for complete handling information before using this product.
- CW1304** may be stored up to one year.

Quality

- ENVIRONEX International** is licensed as a Quality Endorsed Manufacturing Company under ISO9001.

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CW1304

CONTAINS 200 g/L 2,2-Dibrom o-nitri lo propionam ide

DANGER

Toxic if swallowed

Causes skin irritation

May cause an allergic skin reaction

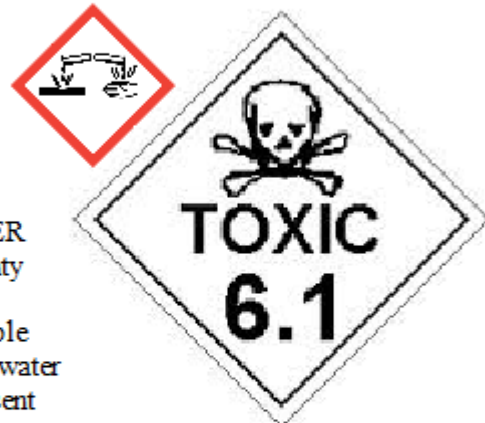
Causes serious eye damage

Fatal if inhaled

Do not breathe vapours. Wear protective gloves/ protective clothing/ eye protection/ face protection. Wear respiratory protection. IF SWALLOWED: Rinse mouth. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. If skin irritation or rash occurs: Get medical advice/attention.

Spills. Dam spill. Transfer into clean labelled drums for disposal. Fire: Use dry chemical, foam or carbon dioxide. water spray may be used to cool containers.

CW1304 is a non-oxi dising biocide, Dose at 1 mL/L initially, and then at 5-10 ppm based on cooling tower makeup.



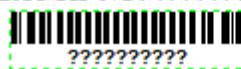
UN 2811 TOXIC LIQUID,
ORGANIC, N.O.S. (contains
2,2-dibromo-3-nitri lo propionam ide).
CLASS 6.1. HAZCHEM 2X PG III
CONTENTS ???? kg nett

IN AN EMERGENCY DIAL 000

BATCH NO. ????????

ENVIRONEX INTERNATIONAL

POLICE OR FIRE BRIGADE



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