

# Serviceblend BIO

Biocide for industrial water treatment.

## Benefits

- Low toxicity.
- Effective against a broad spectrum of bacteria and fungi.
- It is suitable for a wide range of applications including closed water systems, conveyor lubricants and metal working fluids.
- Non-corrosive at recommended use concentrations

## Properties

- Contains a blend of relatively low toxicity biocides.
- A wide range of applications including the treatment of closed water systems, metal working fluids and conveyor lubricants.
- Very effective against pseudomonas species.

## Technical Data

Composition:	A solution of triazine and pyridineS thioloxide.
Appearance:	Pale yellow
Sg (at 20°C):	1.076
pH:	10-12

## Product Compatibility

Do not mix the neat product with other chemicals unless advised by your consultant.

## Usage information

- The dose rate depends on the application, the cleanliness of the system and the level of infection.
- If the product is used as a biocidal flush for pre-commission cleaning of closed water systems, the recommended contact time is 24 - 48 hours, with an optimal contact time of 72 hours.
- When dosing a closed circuit cooling system dose 250 - 500 ppm.
- When being used as a biocidal flush for closed water system dose 500 ppm.
- When treating conveyor lubricants dose at 500 - 1000 ppm.

## 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. 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

Blended have been supplying specialist chemicals and gases for over 20 years. The company prides itself on offering the optimal 'blend' of speciality chemical expertise, exceptional service and positive attitude that customers can rely on.

## Did you know we have laboratories to test glycol?

Find out more: contact our technical team.

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