



# Morecide GXF

Biocide used for the complete removal of bacterial and fungal infestations in soluble oils

Product code: S138

## Description

Morecide GXF is a highly effective aqueous formaldehyde free biocidal complex formulation intended for use for post treating aqueous spoiled metalworking fluid emulsions to remove bacterial spoilage, improve anti-corrosion protection whilst increasing the pH of the spoiled emulsion. Morecide GXF is a biocide / pH Booster for industrial water and emulsion treatment. It is particularly suited for formaldehyde – free systems.

## Benefits

- Low toxicity
- Wide activity spectrum
- Phenol, and heavy metal free
- Free from formaldehyde biocides
- Stable

## Application

Morecide GXF is multifunctional and can be used as follows:

Used at a concentration of 0.20 % for working emulsions to remove bacterial and fungal contaminants.

Used at a concentration between 0.1 to 2.0% v/v, Morecide GXF can be added to in-use metalworking fluid and circulated for between 24 and 48 hours prior to fluid change. Treatment rate depending on severity of the degradation of the emulsion to be treated. For highly infected systems we recommend HD System cleaner.

## Typical Test Data

Appearance @ 20°C	Pale Liquid
Odour	Characteristic
Emulsion Appearance	Micro-water White
Specific Gravity	1.040 (typ)
pH (5% Dilution)	10.5 (typ)
IP287 Corrosion Break Point, % Volume	5.0