

# INHIBITOR 3344

## ADDITIVE FOR BIOLOGICAL CONTROL OF SOLUBLE

### DESCRIPTION

**INHIBITOR 3344** has proved to be effective against both bacteria and fungus. It is most suitable in severe cases of contamination where the special combination of biocides acts rapidly and effectively.

It is recommended that **INHIBITOR 3344** be added to systems once per month at a minimum concentration of 2 litres per 1,000 litres of coolant. For effective control it is important that the recommended dose is adhered to.

As with all coolant system control, it is important to maintain the pH of the emulsion 8.5 to 9.5 with the addition of borax, caustic soda or soda ash.

### HOW TO USE

**INHIBITOR 3344** is used neat as supplied and is added to soluble cutting coolant in areas of good agitation to effectively disperse it around the coolant system.

Where machines have built up sludges and deposits, it is recommended our **Machine Tool Cleaner** be used to assist the machine clean out. At new cutting coolant make-up it is good practise to add **INHIBITOR 3344** (0.2%) simultaneously to control any residual bacteria/fungi still in the system after clean out.

### TYPICAL VALUES

Appearance yellow liquid	-	Pale
pH (neat)	-	10.5
Density @ 15°C	-	1.07 kg/L
Solubility in water cible	-	Completely mis-

### FEATURES

- . Broad spectrum bactericide/fungicide
- . Synergistic action
- . Effective for most soluble oils
- . Maintains soluble oils for long working life

### SHELF LIFE & AVAILABILITY

Under normal conditions the recommended shelf life for **PRODUCT** is a minimum of Twelve (12) months, unless otherwise specified.

**PRODUCT** is available in 205 litre drums. Other sizes may be available upon request, please contact your Houghton sales representative.

### HEALTH AND SAFETY

Refer to MSDS for proper handling and disposal. Please note that the MSDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.



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