



## MTC 9114 MACHINE TOOL CLEANER

**A general purpose machine tool cleaner designed for cleaning and decontaminating central systems and individual machines.**

### Description

**MTC 9114** is a general purpose machine tool cleaner designed for cleaning and decontaminating central systems and individual machines.

**MTC 9114** incorporated high performance surfactants with synergistically active biocides to provide effective cleaning and sanitising of both soluble and synthetic coolant system.

**MTC 9114** also provides low foaming characteristics and rust protection for equipment being cleaned.

**MTC 9114** can also be used to clean floors and surrounding equipment.

### Using MTC 9114

Add to machine coolant system between 2 and 5%, depending upon condition of coolant system. Run for 24 hours, then dump as soon as possible.

1. System is to be refilled immediately:
  - (i) Flush with clean water
  - (ii) Then fill with fresh coolant pre-mix.
2. System to be shut down for a period, i.e. Maintenance or Christmas shutdown. Flush with 3% solution of **MTC 9114**, this will provide internal components with short-term rust protection and is a significant advance over typical detergents and will aid rust protection of equipment. External moving parts should still be "oiled" to avoid corrosion. When it is time for refill, flush system with fresh water and refill with coolant pre-mix.

Dirty, greasy floors around machines can be cleaned with a 5-10% solution of **MTC 9114** and a stiff broom. Detergent and degreasing action will aid cleaning of slippery floors and bacterial build up. Rinse off detergent/grease/scums with fresh water.

This product will help keep your workplace safe and hygienic.

### Characteristics

Property	Unit	Value	Test Method
Appearance		Pink/Red	Visual
Odour		Lemon	
Density @ 15°C	kg/L	1.021	ASTM D4052
Emulsion appearance		Clear pink	