

## METALTEC MIRACOOOL SYSTEM CLEANER

**Product Code:** SOL013 | **Revision:** 20241213



Powerful fungicide & biocide for soluble cutting fluids

### Available Pack Sizes

### Applications

A strong alkaline cleaner with a high soil carrying capacity and rapidly effective against a wide range of bacteria and fungus. Containing a biocidal package (bacteria, moulds and yeast) and eliminates grease, clusters of dirt and biofilms in water-based systems.

### Recommended by Aztec Oils as suitable for the following applications

Added to soluble metalworking fluids for means of flushing the machine and sumps to remove any bacteria, growth, slimes and debris.

### Directions for use

1. Please agitate the product before use.
2. Add to the metalworking fluid at 2 to 4% and continue to circulate the system for 24 hours, during this time production can continue.
3. Following circulation, empty the entire coolant system and dispose of the coolant in accordance with normal good working practice.

### Benefits

- Alkaline to increase coolant pH.
- Contains biocidal ingredients with a broad-spectrum effect against bacteria.
- Does not contain Phenol based surfactants.
- Emulsifies oil residues and suspended debris.
- High detergency to provide effective cleaning.
- Reduces downtime by enabling production to continue.

### Typical Test Data

Appearance	Colourless/yellow
Density @ 15°C (kg/m3)	Approximately 1
Odour	Bland
pH (5%)	>10
Solubility	Soluble in water

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

### Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.



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## Recommendations

- A Safety Data Sheet is available for consultation at [www.aztecoils.co.uk](http://www.aztecoils.co.uk).
- Before using the product, it is advised to consult the Metal Working Fluids section of the Government HSE website.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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