SAWCRAFT
SAWBLADES, MACHINES & OILS

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System Cleaner Technical Data Sheet V10/2026R

A high-performance formaldehyde and triazine free system cleaner

System Cleaner is a highly effective biocidal system cleaner designed for the sterilization of machine tools where soluble coolants are used.

System Cleaner is designed to lift oily residues and swarf from contaminated systems whilst killing bacteria and fungal spores.

System Cleaner is designed to be mixed with water; it has been developed to exhibit full multi-metal compatibility and is suitable for use in soft and hard water types.

System Cleaner should be used at a concentration of 2 % and added to the in-use metal working fluid and circulated for between 24 and 48 Hours prior to drainage of the used fluid. The system should be flushed with fresh clean water before the machine is charged with the new metalworking fluid.

Mix emulsions of **System Cleaner** with water by adding concentrate to water and then mixing or use a suitable proportioning mixer unit, these are available on request. The use of an airline to mix the solution is not recommended. Machine top up may require a weaker dilution than the initial machine charge concentration. Recommended concentrations can vary depending on operations, materials, tooling, coolant pressure, coolant flow. The above information is given for guidance. Please contact your representative for further advice.
System Cleaner should always be stored indoors and protected from frost.
Good standards of hygiene and housekeeping should always be adopted when using any metalworking fluid.

A separate SDS is available for this product.
As with all modern cutting fluids, concentration control is of paramount importance, therefore, regular check by use of a refractometer is recommended for this product. It should be noted that the individual product refractometer correction factor should always be used to ensure accuracy.