



### APPLICATIONS

- **MWF Coolant System Cleaner** is a powerful, effective cleaner for machine tools and central coolant systems.
- Mixed with water, **MWF COOLANT SYSTEM CLEANER** makes a quick acting solvent detergent solution that removes grease and gummy deposits from machine surfaces.
- **MWF COOLANT SYSTEM CLEANER** purges caked residue and scum from coolant sumps, lines and fittings.
- **MWF COOLANT SYSTEM CLEANER** will also clean return trenches and main reservoirs in central coolant systems.

### MAIN FEATURES & BENEFITS

- Water based - non flammable.
- Cleans grease and dirt from machine surfaces.
- Ideal cleaner - central coolant systems.
- Cleans scum from machine sumps.

### DIRECTIONS

Five simple steps to clean your machine:

- Dump old fluid from system. Add enough fresh water for thorough circulation.
- Add 3-6 litres of **MWF COOLANT SYSTEM CLEANER** per 100 litres of water in sump. Quantity required depends on condition of equipment.
- Circulate solution for one or two hours, or until all deposits are loosened.
- Make sure that all surfaces to be cleaned are reached by the solution. For caked deposits use high pressure flow to loosen. Residual deposits may trap live bacteria that will re-infect the system so clean thoroughly. Drain and flush with fresh water.
- Add fresh coolant to the machine system.

For optimum effectiveness, add 0.5-1 litre of **MWF COOLANT SYSTEM CLEANER** per 100 litres to the system 24 hours before the final cleaning.

Typical Characteristics	Methods	Typical Values
Appearance (neat)	Visual	Clear amber liquid
pH @2%	ASTM E 70	9.8
Flash Point	°C ASTM D 92	Not applicable
Specific Gravity	ASTM D4052	1

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