

SARSOL COOLANT CONDITIONER is a highly effective additive, designed to improve the overall condition of water-mix cutting fluids. Formulated to control the growth of bacteria, moulds, fungi and algae often found in engineering coolant systems, improve emulsion biostability and help prolong the life of coolant emulsions in use.

APPLICATIONS

Note: Not intended for use as a stand-alone product, but for dilution into existing coolant emulsion sumps.

A dose of approximately 0.2% by volume for moderately contaminated systems, up to 2% by volume for systems in a poor condition, is recommended to control bacterial growth, improve emulsion stability and generally prolong coolant life.

For systems where long-standing bacterial/fungal infections are present, or the coolant is in a particularly poor condition, we recommend the use of **SARSOL SYSTEMS CLEANER PLUS** for a thorough system clean-up.

BENEFITS

- Broad spectrum, low level biocidal activity for improved emulsion stability.
- Enhanced levels of both ferrous and non-ferrous corrosion inhibition.
- Regular use will help extend coolant sump life.
- Designed to boost low-foaming tendency in hard water environments.
- Triazine and phenol free formulation.

TYPICAL PROPERTIES

Appearance (concentrate):	Off-white liquid
Specific Gravity @15°C:	1.2
pH (5% dilution):	9.8
IP 287 Corrosion Break Point (% volume):	0.5

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.