

SYSTEM CLEANER

BIOCIDAL CLEANING CONCENTRATE FOR STERILISING MACHINE TOOL RECIRCULATORY SYSTEMS

To complement our range of synthetic and semi-synthetic coolants, SYSTEM CLEANER is a specially formulated product for purging and sterilising recirculatory systems in metalworking machines. It is entirely compatible with the products in our range of synthetic and semi-synthetic cutting fluids.

Cleaning the system from time to time maximises the life of fresh coolant introduced afterwards, by eliminating bacterial and fungal contamination at the outset.

SYSTEM CLEANER incorporates effective cleaning agents and biocides to purge the systems as efficiently and speedily as possible, with minimum downtime. Inhibitors protect against corrosion while cleansing takes place.

SYSTEM CLEANER is added directly into the existing solution of coolant at the rate of 2% to 5% depending on the degree of contamination, and is allowed to circulate.

METHOD: For best results add SYSTEM CLEANER directly into the existing coolant solution at 2% to 5%, depending on the degree of contamination, and allow to circulate. Compatibility between coolant and SYSTEM CLEANER ensures that the performance of the lubricant will be unaffected under normal circumstances, and work can continue for 24 to 48 hours. At the end of this period drain the system, then flush it through with a 1% solution of SYSTEM CLEANER. Drain, and refill again with fresh coolant.

PLEASE NOTE that due to high levels of detergent in SYSTEM CLEANER, take care in low-foaming grinding situations, or when changing from neat oil products. In such cases the system should be first drained, then purged with a 1% to 2% solution of SYSTEM CLEANER. Circulate the solution for 15 minutes, drain, and refill with fresh coolant.

STORAGE AND HANDLING: Keep tightly closed in original containers. Keep away from Sunlight and extreme Temperatures.

MSDS: An EC safety data sheet (MSDS) providing additional information is available on request.

Packaging Sizes:

- 4 x 5 litre jerrycans
- 25 litre drums
- 210 litre barrels



BENEFITS:

- Free of mineral oils
- No toxic fumes
- High resistance to bacteria
- Will not go rancid
- Extended tool life
- Contains effective rust inhibitors
- Non-carcinogenic
- Less risk of dermatitis
- Suitable for a variety of feedstocks
- Cost-effective
- Non-hazardous

