

ULTRAGUARD® SC Machine Tool System Cleaner

ULTRAGUARD® SC is a system cleaner for use with water-mix cutting fluids, and is specially designed for use prior to recharging machine tools with fresh cutting fluid. ULTRAGUARD® SC is a biocide-based cleanser and slime remover that cleans and disinfects in one operation, reaching into all areas where the cutting fluid flows through the system, eliminating micro-organisms swiftly and effectively.

Features

- Effective against aerobic and anaerobic bacteria, yeasts and moulds.
- Cleans and disinfects in one operation.
- Used whilst machine is in operation.
- No loss of production time.
- Extends sump life of fresh cutting fluid.
- Reaches all areas where the cutting fluid flows.

Directions for Use

ULTRAGUARD® SC should be introduced to the cutting fluid system as follows:-

1. Before the start of the last operational shift, add ULTRAGUARD® SC to the emulsion in the sump, at a dilution of 100 parts of emulsion to 1 part ULTRAGUARD® SC (50ml for every 5litres of emulsion).
2. Work the complete shift with ULTRAGUARD® SC in the emulsion.
3. Empty the system on completion of the shift.
4. Rinse the system with water until the water appears clean and clear.
5. Refill the system with fresh cutting fluid to the recommended dilution

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BS EN ISO 9001
Certificate No. FM 12448



BS EN ISO 14001
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The information in this publication is based on our experience and reports from customers.
There are many factors outside our control or knowledge which affect the use and performance
of our products, for which reason it is given without responsibility.

Technical Data

ROCOL®

Performance you can trust

ULTRAGUARD® SC

Appearance	Pale yellow liquid
Odour	Mild
pH	12.5 at 100:1 dilution
Density at 20°C	1.14 g/cm ³
Storage	Store at normal ambient temperature (5 to 30°C)
Pack Sizes – Part Codes	1 ltr - 52024 5 ltr - 52026 20 ltr - 52023

WARNING!

ULTRAGUARD® SC, especially in its concentrated form, should not be allowed to come into contact with reactive metal surfaces, such as aluminium, zinc or galvanised surfaces. The product may react with these metals to form hydrogen gas, which will form an explosive mixture with air in enclosed spaces.

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