

Technical Data



Performance you can trust

ULTRAGUARD SC

System Cleaner

Description

Ultraguard SC is an 'in use' system cleaner for cutting oil emulsion and synthetic coolant systems designed to clean and disinfect in one operation. Regular use will ensure maximum fluid life is achieved.

Areas of application

- To be added during changeover into existing fluid prior to recharging machine tool with fresh coolant

Features

- Effective against bacteria
- Cleans and disinfects in one operation
- Used whilst machine is in operation
- No loss of production time

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Appearance Clear straw coloured liquid
Specific Gravity 1.08 @ 20°C
pH... 12.0 (1.0% in tap water)

Directions for use

Ultraguard SC is added directly to cutting oil emulsions or synthetic coolant in the sump, at the beginning of the last operating shift before the coolant is to be discarded. Circulate for 6 – 8 hours with the machine running normally then drain completely. If time permits, flush with clean water and drain again before re-charging with fresh coolant.

Recommended Dilutions

Add 1 part **Ultraguard SC** to 100 parts of contaminated coolant.

The information contained in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided should be used as a guide only as the performance of the product will vary depending on differing operating conditions and application methods.

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Conditions Of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids excludes all other warranties in relation to this product.

Storage and Shelf Life

Store in indoor dry conditions between 5°C and 50°C, keep away from sources of heat and naked flames. When stored in original sealed containers, the minimum shelf life is two (2) years.

Packaging

Ultraguard SC is available in a 5 Litre pack.

Ordering Information:

5 Lt Jerry Cube #RY581401

Warning

Do not take internally. Skin contact with concentrate should be avoided. Protective glove and eye protection should be worn when handling concentrate. Spillages should be diluted to waste with plenty of water. Follow first aid measures according to the Material Safety Data Sheet.

Health & Safety Information

The product is hazardous. A Material Safety Data Sheet is available from the ITW Polymers & Fluids Technical Department upon request or available on our website www.rocol.com.au.

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