Technical Data

Performance you can trust

ROCOL

MULTISOL

General Purpose Water Mix Cutting Fluid

Multisol is a general purpose water mix cutting fluid suitable for use on a wide range of machines and materials. It is designed for light/medium cutting operations on ferrous and non-ferrous metals. It contains a high percentage of refined mineral oils affording a high degree of residual corrosion protection and lubricity whilst machining.

Features

- Inhibits corrosion.
- Economical in use.
- Low odour.
- Pleasant and safe to use.

Directions for Use

Recommended dilution: Multisol should be used between 15:1 and 25:1. Care must be taken to maintain the correct cutting fluid concentration. For manual mixing, add the concentrate to water at the recommended dilution ratio, stirring continuously.

It is advisable to use the appropriate ROCOL[®] Ultraguard[®] Machine Tool Care product at fluid changeovers. Optimum fluid life is obtained by adequate initial machine cleaning, correct dilution control and regular maintenance of fluid, particularly prior to weekends and shutdown periods.

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Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL









BS EN ISO 9001 BS EN ISO 14001 Certificate No. FM 12448 Certificate No. EMS 67596 OHSAS 18001 Certificate No. OHS 78173 INVESTOR IN PEOPLE

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MULTISOL

Appearance	Clear amber liquid forming a white milky emulsion			
Odour	Mild			
рН	9.4 at 20:1			
Density at 20°C	0.92 g/cm ³ Store at normal ambient temperature (5°C to 30°C)			
Storage				
Pack Sizes – Part Codes	5 ltr - 35226 20 ltr - 35223 60 ltr - 35222			
	200 ltr - 35229			

Refractometer Calibration:

Dilution ratio	10:1	15:1	20:1	25:1	30:1
Refractometer reading	9.7	7.4	5.4	4.3	3.8

Date: Jan-09

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