Technical Data



Performance you can trust

RTD® Chlorine-Free Liquid Hand Applied Metal Cutting Lubricant

RTD® Chlorine-Free Liquid is a viscous fluid for use in reaming, tapping and drilling and other metal cutting operations. RTD® Chlorine Free Liquid is suitable for all metals including hardened steels, nimonics and titanium alloys. RTD® Chlorine Free Liquid has been specifically developed to satisfy ever increasing environmental and health and safety needs in today's markets.

Features

- · Extends tool life.
- · Improves surface finish.
- Increases removal rates.
- · Reduces production costs.

Directions for Use

RTD® Chlorine Free Liquid is applied straight to the cutting operation, it is also available in a handy squeeze bottle for ease of use. When used as a mineral cutting oil reinforcement, add between 1 and 5 parts of RTD® Chlorine Free Liquid to 100 parts of neat mineral cutting oil.

Appearance	Red liquid
Odour	Mild Sulphur
Solvents	None
Shell 4-Ball	
Weld Load	800kg
Tapping Torque (316 Stainless Steel)	8.6 NM
Corrosion (Steel Plate at 175°C for 5 minutes)	None
Storage	0° to 40°C. Normal storage
Pack Sizes – Part Codes	350ml - 53521
Pack Sizes – Part Codes	5L - 53526

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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.

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