

# Technical Data



Performance you can trust

## RTD<sup>®</sup> Chlorine-Free Compound Hand Applied Metal Cutting Lubricant

RTD<sup>®</sup> Chlorine-Free Compound is a soft paste for use in reaming, tapping and drilling and other metal cutting operations. RTD<sup>®</sup> Chlorine Free Compound is suitable for all metals including hardened steels, nimonics and titanium alloys. RTD<sup>®</sup> Chlorine Free Compound 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

Apply directly to the tool or workpiece by brush, or by dipping tool into the compound.

<b>Appearance</b>	Red Paste
<b>Odour</b>	Mild Sulphur
<b>Solvents</b>	None
<b>Shell 4-Ball Weld Load</b>	800kg
<b>Tapping Torque (316 Stainless Steel)</b>	8.6 NM
<b>Corrosion (Steel Plate at 175°C for 5 minutes)</b>	None
<b>Storage</b>	0° to 40°C. Normal storage
<b>Pack Sizes – Part Codes</b>	450g - 53513

Date: Jan-09

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BS EN ISO 9001  
Certificate No. RM 12448



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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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