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## TECHNICAL DATA SHEET

### NEW RAPID TAP PASTE

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#### Description:

Relton's NEW RAPID TAP PASTE is a blend of selected lubricating waxes combined with the powerful performance chemical additives of New Rapid Tap. Like New Rapid Tap, NEW RAPID TAP PASTE provides a chemically active, all-purpose cutting product designed to optimize tool life, machine speed, and surface finish in a broad range of machining operations on a wide variety of metals. NEW RAPID TAP PASTE features a unique balance of organic EP agents and fatty additives. The wax base ensures a low degree of smoking at higher temperature operations.

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#### Typical Uses

- Recommended for most machining operations, e.g. drilling, milling, threading, broaching, boring, turning, tapping, engraving, reaming, and sawing.
  - Recommended for moderate to severe machining operations on a variety of metals from relatively easy to most difficult to machine, e.g. mild steel to stainless.
  - Recommended for lathe work.
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#### Typical Inspections:

Appearance/Form:	tan, waxy solid
VOC:	nil
Melting Point, (F):	140-145

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#### Features:

1. Contains EP agents for anti-weld protection
2. Retains its lubrication properties longer than liquid products
3. Non-gumming
4. Convenient manual or automatic application to cutting surfaces of tools
5. Increases production rates and extends tool life
6. Reduces heat and improves surface finishes
7. Has excellent wetting properties
8. Provides excellent rust and corrosion protection of machines and machine parts