



# TECHNICAL DATA SHEET

## RTD

### Reaming, Tapping, and Drilling Fluid

#### DESCRIPTION

RTD is a high performance fluid specially formulated with extreme-pressure additives for very heavy-duty operations. It reinforces water-miscible metalworking fluids, extends tool life, and improves surface finishes. Resistant to microorganisms and easy to remove with aqueous cleaners.

#### APPLICATIONS

- Reaming, tapping, drilling

#### MATERIALS COMPATIBILITY

- Recommended for ferrous metals

#### PHYSICAL PROPERTIES

<i>Color</i> .....	Clear brown
<i>Specific Gravity</i> .....	0.95
<i>Density</i> .....	8.4 lbs/gal (945 kg/m <sup>3</sup> )
<i>Viscosity at 40°C</i> .....	60 cSt
<i>Flash Point</i> .....	> 212°F (100°C)
<i>Chlorine</i> .....	35%
<i>Mineral Oil</i> .....	35%

#### DILUTION RATIOS

DO NOT DILUTE

#### AVAILABLE IN

12 oz bottle.....	69016
1 gal.....	69001
5 gal.....	69005
55 gal.....	69055

#### HEALTH AND SAFETY

Refer to SDS (Safety Data Sheet) for complete information on health and safety on our web site at [www.itw.com](http://www.itw.com).

For additional information please contact our Customer Service Department at 800-G FIBER.