



# ULTRACUT<sup>®</sup> 375R

## Semi-Synthetic Metalworking Coolant

### DESCRIPTION

Ultracut 375R is a premium heavy-duty, biostable, semi-synthetic metalworking fluid with chlorinated extreme pressure additives.

### FEATURES

- Heavy-Duty semi-synthetic metalworking fluid
- Chlorinated EP additives
- Biostable and resistant to microorganisms
- Provides hard water stability
- Low Foaming
- Easy care, extends operational coolant life
- Ideal for multi-material, multi-operational shops
- Cleaner machines and parts

### APPLICATIONS

- Heavy-duty operations
- General machining, grinding, sawing, turning
- High volume/high pressure coolant systems
- Recommended for ferrous metals
- Limited use for aluminum, brass, bronze, and copper
- Not recommended for titanium

### PRODUCT/APPLICATOR TROUBLE SHOOTING

Use a refractometer to measure coolant concentration  
 Use Triadine 20 or Grotan for microbial control in sump tanks  
 Call Technical Sales for detailed questions pertaining to the products

### AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case
74905	5 gal	pail	1
74955	55 gal	drum	1



### PROPERTIES

Appearance	Translucent amber
Class	Semi-Synthetic
pH at 10%	9.6
Specific Gravity	1.01
Density	8.3 lbs/gal
Flash Point	>200°F (93°C)
Total Chlorine	4%
Mineral Oil	30%
Water Solubility	Soluble
Dilution Ratios	Milling, drilling, turning, threading: 10:1-20:1; Centerless and surface grinding: 25:1-30:1
Refractometer Readings (% Brix)	10:1=7.2; 20:1=3.6; 30:1=2.4

### SHELF LIFE INFORMATION

1 year



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