PRODUCT DATA



www.RichardsApex.com Phone: 215-487-1100

# **RICH COOL-1 COMPOUND**

**RichardsApex RICH COOL-1 CPD** is a light viscosity, soluble oil, weighing approximately 7.4 pounds per gallon.

**RICH COOL-1** is a water soluble oil specifically formulated for work with nonferrous metals. It has good resistance to hard water problems and exhibits low foaming properties.

**RICH COOL-1** contains no sulfur or chlorine and for added safety, the base oils are made up of severely hydrotreated oils. It contains preservatives for better metal protection and longer emulsion life.

## RECOMMENDED USES:

### MACHINING

Use 1 part of **RICH COOL-1** to 20 – 30 parts of water for nonferrous metals.

### QUENCH SYSTEMS

0.5% - 2% Emulsions of **RICH COOL-1** imparts a thin, protective coating on the metal and protects it from tarnishing.

### BILLET CUTOFF

Use 1 part of **RICH COOL-1** to 15 parts of water.