

Product Data Sheet www.RichardsApex.com

RICHCOOL COMPOUND

RichardsApex RICHCOOL is a medium viscosity, water soluble oil, formulated for the machining and working of ferrous and nonferrous metals. RICHCOOL may be used for a wide variety metal working operations where a premium soluble oil is required for lubrication and cooling.

Benefits

Wide variety of metals and operations performed

Good hard water stability and low foaming

Excellent wetting characteristics

Recommended Uses

Machining Use 1 part of RICHCOOL to 20 – 30 parts of water for ferrous

and nonferrous metals.

Drawing Use 1 part of RICHCOOL to 5 - 15 parts of water

Tube Forming Use 1 part of RICHCOOL1 to 15 -20 parts of water

Specifications

Density 0.91 kg/L 7.58 lbs/gal

pH of a 3% solution 9.2