

# Product Data Sheet www.RichardsApex.com

### **HSDL40MW COMPOUND**

RichardsApex HSDL40MW is a semi-synthetic copper wire drawing lubricant formulated for drawing copper rod and intermediate sizes. HSDL40MW is a liquid concentrate containing synthetic lubricity agents and emulsifiers that produces a stable, low foaming emulsion with excellent metal wetting properties.

#### **Benefits**

**Excellent lubricity** 

Very low foaming

Substantially improved non-reactivity to metals contamination

Excellent detergency provides clean running machines

#### **Recommended Uses**

Copper and Copper Alloy Wire Concentration

Rod and Heavy Wire 6% – 8% Intermediate Size (Multiwire) 4% – 6% Intermediate (Single Wire) 3.5% – 5.5%

## **Specifications**

Density 0.93 kg/L 7.7 lbs/gal

pH 3% Solution in DI 9.0