

# Product Data Sheet www.RichardsApex.com

### **HSDL24MW COMPOUND**

RichardsApex HSDL24MW is a semi-synthetic copper wire drawing lubricant recommended for drawing rod to sizes as fine as 38 AWG. HSDL24MW is well suited for use in either single wire or multiwire applications.

#### **Benefits**

Superior detergency and stability using synthetic emulsifiers

Excellent lubricity over a wide range of finished sizes

High active lube content

Draw rod to fine wire with one lubricant

Low foaming and mixes easily in water of varied quality and hardness

#### **Recommended Uses**

Copper and Copper Alloy Wife Concentration	Copper and	nd Copper Alloy Wire	Concentration
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Rod and Heavy Wire 6% - 10%Intermediate Size 4% - 7%Fine Size 2% - 4%

## **Specifications**

Density	0.93 kg/L	7.81 lbs/gal
pH 3% Solution in DI	8.8	