

**PRODUCT DATA**



**www.RichardsApex.com**

**Phone: 215-487-1100**

**HSDL-40MW COMPOUND**

**RichardsApex HSDL-40MW CPD** is a semi-synthetic copper wire drawing lubricant formulated for drawing copper rod and intermediate sizes. **HSDL-40MW** is a liquid concentrate containing synthetic lubricity agents and emulsifiers that produces a stable, low foaming emulsion with excellent metal wetting properties.

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**BENEFITS:**

- **Excellent lubricity**
- **Very low foaming**
- **Substantially improved non-reactivity to metals contamination**
- **Excellent detergency provides clean running machines**

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**RECOMMENDED USES:**

<b><u>Copper and Copper Alloy Wire</u></b>	<b><u>Concentration (Babcock)</u></b>
Rod and Heavy Wire	6 - 8%
Intermediate (Multiwire)	4 - 6%
Intermediate (Single Wire)	3.5 - 5.5%

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**TYPICAL SPECIFICATIONS:**

Specific Gravity - 0.93 kg/l (7.7 lbs/gal)

Active Lubricant Content - 98%

pH of a 5% solution - 9.0