

**PRODUCT DATA**



**www.RichardsApex.com**

**Phone: 215-487-1100**

**SLN-16 COMPOUND**

**RichardsApex SLN-16 CPD** is a synthetic copper wire drawing lubricant formulated for drawing copper from ultrafine through intermediate sizes. **SLN-16** contains quality lubricity additives, emulsifiers, and inhibitors.

**BENEFITS:**

- **Superior detergency and stability using synthetic emulsifiers**
- **Excellent lubricity over a wide range of finished sizes**
- **Exceptionally clean running**
- **Highly resistant to metals reactivity**

**RECOMMENDED USES:**

<b><u>Copper and Copper Alloy Wire</u></b>	<b><u>% Brix</u></b>
Ultrafine	0.5 -1.5 %
Fine	1.0 – 3.0%
Intermediate Size	3.0 – 6.0%

**TYPICAL SPECIFICATIONS:**

Specific Gravity – 1.01 g/cm<sup>3</sup> (8.41 lbs/gal)  
pH of a 3% Solution – 8.0