



www.RichardsApex.com Phone: 215-487-1100

**SLN-50** 

**RichardsApex SLN-50** is a synthetic wire drawing lubricant designed to draw both ferrous and non-ferrous metals from ultrafine through intermediate sizes. **SLN-50** contains quality lubricity additives, emulsifiers and inhibitors.

## Benefits:

- Superior detergency and stability using 100% synthetic emulsifiers.
- Excellent lubricity over a wide range of finished sizes
- Exceptionally clean running.
- Capable of drawing most metal alloys.
- Highly resistant to metal reactivity.

## Recommended Uses:

Copper and Copper Alloys	<u>% Brix</u>
Ultrafine	0.5 – 1.5
Fine	1.0 – 3.0
Intermediate	3.0 - 6.0
Steel and Steel Alloys	<u>% Brix</u>
Ultrafine	0.5 – 2.0
Fine	1.5 – 4.0
Intermediate	4.0 - 8.0

## **Typical Properties:**

pH of a 3.0% solution – 8.4 Specific Gravity – 1.047 g/cm<sup>3</sup>