

PRODUCT DATA



www.RichardsApex.com

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SRC-4 COMPOUND

RichardsApex SRC-4 CPD is a synthetic lubricant formulated for rolling ferrous, stainless steel and alloy wire. **SRC-4** is formulated with synthetic emulsifiers, non-corrosive extreme pressure additives, effective corrosion inhibitors, and bactericides to meet the clean running, non-reactive, low foaming characteristics required for these rolling applications.

BENEFITS:

- **Performs well in Fenn, Properzi, Turk's Head, and Yoder Mills**
 - **Contains corrosion inhibitors to protect equipment and ferrous alloys.**
 - **Contains an effective biocide to protect against microbial contamination**
 - **Anti-wear additives are effective in maximizing roll life and ensuring a quality surface finish**
 - **Provides effective cooling, settling of metallic fines and produces a clean, dry filter cake**
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RECOMMENDED USES:

For rolling flat ferrous wire, use a concentration of 10% of the total solution volume in water

For rolling flat stainless and alloys, a recommended concentration level would be 10% to 15% of the total solution volume in water

Rolling stainless, alloy, and shapes generally requires a 15% to 20% concentration of the total solution volume, depending on the tolerance and difficulty of the configuration

The components used in formulating the **SRC-4** product provides the lubricity required for various light stamping and machining applications

TYPICAL SPECIFICATIONS:

Specific gravity - 1.05 kg/l (8.8 lbs/gal)

Active Lubricant Content - 36%

pH of a 3% solution - 8.3