

**PRODUCT DATA**



**www.RichardsApex.com**

**Phone: 215-487-1100**

**AD-S60 COMPOUND**

**RichardsApex AD-S60 CPD** is a semi-synthetic lubricant developed for light to medium aluminum forming applications. **AD-S60** is typically diluted in water at concentrations between 3 and 14% depending on the severity of the metal forming.

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**BENEFITS:**

- **Excellent lubricity over a wide range of applications**
- **Superior detergency and stability using synthetic emulsifiers**
- **Low foaming and mixes easily in water of varied quality and hardness**
- **Resistant to bacterial growth and smell when properly maintained**

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**RECOMMENDED USES:**

|                                     |             |
|-------------------------------------|-------------|
| Aluminum strip rolling:             | 3.0 – 10.0% |
| Aluminum intermediate wire drawing: | 8.0 – 14.0% |
| Aluminum fine wire drawing:         | 3.0 – 10.0% |

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**TYPICAL SPECIFICATIONS:**

|                        |                            |
|------------------------|----------------------------|
| Density (lbs/gal):     | 7.85                       |
| pH (3%, DI):           | 9.10                       |
| Viscosity (SUS, 100F): | 320                        |
| Appearance:            | Slightly hazy, amber fluid |