

PRODUCT DATA



www.RichardsApex.com

Phone: 215-487-1100

215 COMPOUND

RichardsApex 215 is a light colored medium viscosity oil, fortified with extreme pressure, anti-wear, and other friction modifiers. **RichardsApex 215** is generally used in the "as received" form for all drawing, forming, and perforating of stainless steel, nickel, and other difficult alloy steels. It can also be used as an additive to fortify other oils. **RichardsApex 215** is well suited for shallow draws on stainless steels and as a forming lube for hard drawn wire.

BENEFITS:

- Highly fortified extreme pressure in a light viscosity oil
- Suitable on a wide variety of difficult operations
- Provides maximum die life on stainless steel and difficult alloys
- Produces surface finishes normally achieved only with subsequent polishing

RECOMMENDED USES:

- Bright drawing stainless wire and small diameter stainless tubing
- Stamping and deep drawing of stainless and nickel alloys
- Stainless steel and alloy spring forming
- Stainless steel and alloy tube bending
- Perforating stainless steel

TYPICAL SPECIFICATIONS:

Specific Gravity	1.06
Viscosity (SUS) @ 100°F (38°C)	800
Appearance	Clear amber color