PRODUCT DATA



www.RichardsApex.com

Phone: 215-487-1100

227-WX COMPOUND

RichardsApex 227-WX is a dark amber colored medium viscosity oil, fortified with extreme pressure, anti-wear, and other friction modifiers. **RichardsApex 227-WX** is generally used in the "as received" form for all drawing, forming, and perforating of stainless steel, nickel, and other difficult alloy steels. **RichardsApex 227-WX** is well suited for stainless steel tube drawing of both mandrel and plug draws.

BENEFITS:

Highly fortified extreme pressure in a lighter viscosity

Suitable on a wide variety of difficult operations

Can be cleaned with alkaline cleaners

Provides maximum die life on stainless steel and difficult alloys

Produces surface finishes normally achieved only with subsequent polishing

RECOMMENDED USES:

Stainless steel tube drawing, sinking, mandrel and plug

Stainless steel shaped draws and bright drawing stainless wire

Stamping and deep drawing of stainless and nickel alloys

Stainless steel and alloy spring forming

Stainless steel and alloy tube bending

TYPICAL SPECIFICATIONS:

Specific Gravity 1.3

Viscosity (SUS) @ 100°F (38°C) 28,000

Appearance Dark amber color