Product Data Sheet
www.RichardsApex.com

227WX COMPOUND

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

Specifications

Density	1.3 kg/L	10.84 lbs/gal
Viscosity (38°C/100°F)	6,000 cSt	28,000 SUS
Appearance	Dark amber	

The Information presented herein is based on our own research and the experience of others and is believed to be accurate.