Product Data Sheet
www.RichardsApex.com

V4B COMPOUND

RichardsApex has specialized in custom formulating evaporating oils and solvent based lubricants for many years. This series has gained wide acceptance where minimal lubricity is required, and a controlled residual film is desired. V4B is a very low viscosity lubricant which is non-reactive to metals.

V4B can be adjusted for special operations. It is made of ingredients that conform with FDA Regulation 21 CFR 178.3910, for drawing, stamping and forming metallic articles using surface lubricants.

Benefits

Non staining to metals

Low odor

Residual film rapidly evaporates

Recommended Uses

Slitting of both ferrous and nonferrous thin gauge strip.

Drawing and stamping of light gauge parts, ferrous and nonferrous

Drawing ultra-fine wire, nonferrous and precious metals.

Compacting and stranding of copper and aluminum wire.

Specifications

Density	0.77 kg/L	6.4 lbs/gal
Viscosity (25°C/77°F)	2.8 cSt	35.3
Flash Point (TCC)	62°C	144°F

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