

**PRODUCT DATA**



**www.RichardsApex.com**

**Phone: 215-487-1100**

**V-4B 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. **V-4B** is a very low viscosity lubricant which is non-reactive to metals.

**V-4B** 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.

**TYPICAL SPECIFICATIONS:**

Specific Gravity	0.77
Viscosity @ 25C	2.8 cSt
Flash Point(TCC)	144F (62C)