Product Data Sheet
www.RichardsApex.com

V4BM 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. V4BM is a low viscosity evaporating oil that is non-reactive to metals.

V4BM is made of ingredients that conform with FDA regulation 21 CFR 178.3910 (b) for drawing, stamping and forming metallic articles using surface lubricants.

Benefits

Very low viscosity

Can be used on ferrous, nonferrous and precious metals

Non-staining

No sulfur or chlorine

Recommended Uses

Slitting both ferrous and nonferrous thin gauge strip.

Drawing and stamping light gauge parts, ferrous and nonferrous.

Drawing ultra-fine wire, nonferrous and precious metals.

Stranding and bunching of nonferrous wire.

Specifications

Density	0.77 kg/L	6.4 lbs/gal
Viscosity (25°C/77°F)	4.2 cSt	39.8 SUS
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.