

PRODUCT DATA



www.RichardsApex.com

Phone: 215-487-1100

FWD-26L COMPOUND

RichardsApex FWD-26L is an amber-colored, liquid blend of synthetic and natural soaps, developed for the wet drawing of all grades of fine carbon steel wire. This combination of soaps produces a solution that exhibits the cleanliness and stability associated with synthetics while affording the slip and lubrication properties generated by natural soaps that are required when drawing ferrous wires.

BENEFITS:

- Provides clean finishes
- Clean machines and systems
- Resistant to dry lubricant contamination
- Recommended for both straight roll and step cone machines

RECOMMENDED USES:

Recommended for all fine steel wet drawing at a concentration of 2.5 to 5% total fatty matter in water.

Excellent performance and die protection in the drawing of both high and low carbon steel - copper coated welding wire - hot dipped and electro-galvanized - lime and borax coated bright wire - and phosphated high carbon wire.

TYPICAL SPECIFICATIONS:

Specific Gravity	1.02
pH (3% solution in deionized water)	10.75
Appearance	Clear amber fluid