

Product Data Sheet www.RichardsApex.com

FWD26L COMPOUND

RichardsApex FWD26L 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 phosphate coated high carbon wire.

Specifications

Density	1.02 kg/L	8.5 lbs/gal
pH 3% solution in DI	10.75	