



CHAMPION SUPER GRADE WIRE DRAWING OIL

4171 - Champion® Wire Drawing Fluid-Heavy is a premium wire drawing fluid. The combination of lubricating additives and corrosion inhibitors offer extremely stable viscosity, and long sump life. Non-miscible with water.

Application:

For use in wet drawing medium wire systems converting large gauge aluminum, aluminum alloy, steel, and steel alloy wire down to final diameters of 0.60 mm.
Use in dipping and spraying machines.

Benefits and advantages:

- Helps extend machine tool life.
- Easy to use for optimal anti-corrosion protection of metal surfaces.
- No metal discoloration and leaves minimal residue when set.
- High flash point improves working conditions

TYPICAL SPECIFICATION

Product Code	4171
MSDS #	1700
Gravity API @ 60°F	23.5
Viscosity @ 40°C, cSt	206
Flash Point, °F	500
Copper Corrosion	1A
Humidity Cabinet (Salt Spray)	Pass (12 days)
Color/Odor	Dark Brown / Sulfur



Effective 04/13