

WIRE DRAWING LUBRICANTS

Products are available for wire-drawing of soft metals such as copper, brass, aluminum and hard metals such as tungsten, molybdenum zircon stainless steel. The products are designed for use in single draft and multiple conditions drawing.

PRODUCT	Specific Gravity (gms/cc)	Lubricant	Particle Size mincrons	Viscosity (cps at 25°C)	Diluent	Application	Packing (kgs)
LUBRICOTE-Z 36	1.20 - 1.25	Graphite	3-5	Paste	Water	Filament wire drawing of Tungsten and Molybdenum Wires (for coarse wire)	25
LUBRICOTE-Z 37	1.20 - 1.25	Graphite	0-1	Paste	Water	Filament wire drawing of Tungsten and Molybdenum Wires (for fine wire)	5 & 25
LUBRICOTE-X 30	1.05 - 1.10	Graphite	30-35	Paste	Mineral Oil	For Aluminum log drawing (flash point 250°C)	25