



LUBRICANTS™

POWER TO PERFORM™

HP DRAWMET 44

DESCRIPTION

Non staining, water-soluble cream coloured paste for “dry on” or emulsion application. It is manufactured with specially balanced mixture of soap and fat. The recommended dilution ratio with water is between 1 to 5 percent depending upon the gauge of wire to be drawn.

APPLICATION AREAS

The product can be used for deep drawing of wires, tube drawing, forming, spinning and other similar medium to heavy duty operations of carbon steels and nonferrous metals.

PHYSICO-CHEMICAL PROPERTIES

PROPERTIES	TYPICAL VALUES
Appearance Homogenous	Paste
Colour	Whitish / Cream
Copper Strip Corrosion At R.T.ON 10 % Solution 12 Hrs	1
Penetration, 0.1 Mm Units: Unworked Max	320
pH of 10% Emulsion	9- 10

PERFORMANCE BENEFITS

- Excellent cooling ability
- Excellent film strength