

# HP DRAWMET 44 METAL DRAWING COMPOUNDS

### **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 i 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**

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