



**LUBRICANTS™**

**POWER TO PERFORM™**

## **HP TRIMOFIN 21**

**NEAT CUTTING FLUIDS**

### **DESCRIPTION**

Non staining type straight cutting oil treated with chlorinated EP additive and fortified with oiliness additives. Suitable for light and medium conditions.

### **MEETS SPECIFICATIONS**

IS: 3065 type1 grade 2

### **APPLICATION AREAS**

Suitable for machining operation in mild steels, carbon steels, nickel steels and manganese steels. The product is also suitable for copper and aluminum and their alloys.

### **PHYSICO-CHEMICAL PROPERTIES**

PROPERTIES	TYPICAL VALUES
Kinematic Viscosity @ 40°C,cSt	20-30
Flash Point °C, COC, Min	160
Copper Corrosion 3Hrs, @100°C, Max	3
Saponification Value mg KOH/gm	9.0-19.0
Colour, ASTM, Max	6
CONTAINS	
Inactive Sulphur	No
Active Sulphur	No
Chlorine	Yes

### **PERFORMANCE BENEFITS**

- Good surface finish
- Built in protection against bacterial growth Excellent emulsion stability
- Good heat removal properties
- Marked increase in tool life