



**LUBRICANTS™**

**POWER TO PERFORM™**

## **HP TRIMOFIN 55**

**NEAT CUTTING FLUIDS**

### **DESCRIPTION**

Staining EP type straight cutting oil containing active sulphur and chlorine fortified with oiliness additives possessing medium viscosity.

### **APPLICATION AREAS**

Medium viscosity oil specially developed for heavy duty applications like gear hobbing, thread cutting etc. The oil is also suitable for all machining operations on high tensile steels and for less severe operations on stainless and shear resistant alloys.

### **PHYSICO-CHEMICAL PROPERTIES**

| PROPERTIES                       | TYPICAL VALUES |
|----------------------------------|----------------|
|                                  | HP TRIMOFIN 55 |
| Kinematic Viscosity @ 40 °C, cSt | 32-42          |
| Flash Point °C, (COC), Min       | 160            |
| Colour, Astm, Dilute, Max        | 8              |
| CONTAINS                         |                |
| Inactive Sulphur                 | No             |
| Active Sulphur                   | Yes            |
| Chlorine                         | Yes            |

### **PERFORMANCE BENEFITS**

- Excellent heat removal properties
- Excellent EP properties
- Superior wettability