



LUBRICANTS™

POWER TO PERFORM™

HP TRIMOFIN 23, 25 NEAT CUTTING FLUIDS

DESCRIPTION

Non staining type straight cutting oil treated with EP additives and fortified with oiliness additives. Suitable for use in high speed automatic machine tools. Trimofin 25 contains more potent EP additives.

MEETS SPECIFICATIONS

IS: 3065: 1970 type 2 grade 2.

APPLICATION AREAS

Suitable for use in high speed automatic machine tools steels. The product is suitable for ferrous and non-ferrous metals.

PHYSICO-CHEMICAL PROPERTIES

PROPERTIES	TYPICAL VALUES	
	Trimofin 23	Trimofin 25
Kinematic Viscosity @ 40 °C, cSt	27 - 42	31 - 42
Flash Point °C, COC, Min	160	160
Copper Corrosion 3Hrs, @1 00°C, Max	2	--
Saponification Value mg KOH/gm Min	9	--
Colour, ASTM, Dilute, Max	6	--
Contains		
Inactive Sulphur	Yes	--
Active Sulphur	No	--
Chlorine	No	--

PERFORMANCE BENEFITS

- Good wettability
- Excellent EP properties
- Excellent chip flushing and penetration