



LUBRICANTS™

POWER TO PERFORM™

TRIMOFIN GR

NEAT CUTTING FLUIDS

DESCRIPTION

Colourless, waterwhite aliphatic solvent, the low sulfur and low aromatic contents make it suitable for use in wide range of applications like granite cutting , lapping , grinding and other surface finishing operations.

APPROVED BY

M/s Federal Mogul a leading manufacturer of car pistons & rings in their surface finish operations.

PHYSICO-CHEMICAL PROPERTIES

COMPONENT	UNITS	TESTMETHOD	SPECIFICATION	TYPICALVALUES
Appearance	-	appearance	bright & clear	bright & clear (@ 25°C)
Density @ 15 °C	Kg/m ³	ASTM D1298-99(05)	780 Max.	775
Saybolt Color	-	ASTM D156-02	+30	+30
Flash Point	deg C	ASTM D93-06	85 Min.	90
Kin.Viscosity @ 40	deg C	ASTM D 445-06	2.5 Max.	2.42
Pour Point	deg C	ASTM D 97-06	-24 Max.	-24
Aromatics %	% m	SMS 2728-01	0.2 Max.	< 0.1
Aniline Point	deg C	ASTM D6 11-04	92 ± 2	93.20
Sulphur	ppm	ASTM D3120	3 Max.	< 3.0