



CUTTING OIL

Water Soluble Cutting oil

PRODUCT DESCRIPTION

LUBXTAR CUTTING OIL is soluble type superior grade cutting oil, which form a milky emulsion with water. It is manufactured from specially selected base oil having excellent solubility.

APPLICATIONS

Recommended for metal working operations on ferrous and non-ferrous metals such as cutting.

FEATURES & BENEFITS

- Has superior cooling and lubricating properties.
- Excellent surface finish and minimum tool wear.
- Protect work-piece, machine components, and tool materials from rust and corrosion
- Contribute towards clean work, good visibility of operating zone.
- Provides long lasting stable emulsion due to critically selected biocide
- Enables to obtain superior finish and accurate tolerances to the parts machined

SPECIFICATION & TYPICAL PROPERTIES

Grade		CUTTING OIL
Mets the following specifications		
IS: 3065 -1985 Type I, Grade II specification (Re -affirmed in 1990)		x
Typical Properties		
Test Parameters	ASTM Method	Typical values
Appearance	Visual	Transparent, light brown Fluid
Kin. Vis., cst. @ 40 °C	D-445	34
Flash Point ,°c	D 92	150
Pour Point ,°c	D 97	0
PH of 5% sol. in distt. Water		9.2
Emulsion Test in 400 ppm water		Pass

Manufactured by :

LUBXTAR INDUSTRIES PRIVATE LIMITED

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