

## **PRODUCT INFORMATION**

### **HI-CUT 15:-**

- HI-CUT 15 forms a milky white emulsion with water and contains rust inhibitor to impart anti-rust, anti-corrosion properties and a biocide to prevent bacterial growth in the water emulsion.
- This oil has superior cooling and lubricating properties, which impart excellent surface, finish and minimize tool wear.
- HI-CUT 15 is normally used as the concentration of 5%. For the grinding and other light operations more dilutions are required; depending on the job in hand.
- HI-CUT 15 is to be added to water with continuous stirring and not the vice versa, to get stable emulsion.
- HI-CUT 15 is free of chlorine additive, which makes it eco-friendly.
- HI-CUT 15 meets the performance level of IS 1115-1985 and is recommended for a variety of operations on ferrous and non-ferrous metals.

CHACTERISTICS	SPECIFICATIONS
Color	Amber.
Emulsion	Milky white.
Viscosity @ 40 ° C	30 cSt.
Flash Point, min.	150.0 ° C.
Frothing Test	Pass.
Cast Iron Corrosion	Pass.
pH of 2% Soln., min.	9.0
Dilution Test	Pass.

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