

NEAT OIL FOR COLD FORGING APPLICATION**IPOL ENHANCO ST CUT CF 1300****Description :**

IPOL ENHANCO ST CUT CF 1300 is designed for the cold forging operation involving steel components. The excellent lubrication and cooling characteristic ensures a smooth operation, protection of the work piece and an extended die life.

Applications :

- Cold heading operation for producing bolt nuts, bushes and similar components.
- Can also be used for certain drawing and forming operation involving steel sheets.

Key Advantages :

- Excellent lubrication
- Good EP/AW characteristics
- Effective cooling.
- Low misting
- Good die life.
- Excellent finish

Storage and Packaging :

IPOL ENHANCO ST CUT CF 1300 can be supplied either in 210 litre non returnable Steel drums or in bulk.

The product should be preferably stored indoors in dry conditions and protected from extreme temperatures. In case the drums are stored outside, adequate precaution needs to be taken to cover them for avoiding any rain water contamination.

Product Data

Safety and Precautions :

IPOL ENHANCO ST CUT CF 1300 is unlikely to present any significant health hazard when proper personal and industrial hygiene are maintained.

Typical Result : IPOL Enhenco ST Cut CF 1300

Properties	Units [Methods]	Value
Appearance (concentrate)	Visual	Dark amber liquid
Odour	-	typical
Kinematic viscosity	D - 445 [cSt, 40°C]	130
Viscosity Index		115
Density	[g/cm ³ , 30°C]	0.93
Flash point (COC.)	D - 92 [°C]	> 200
4 ball test, 200 kg, 1 min	D - 2783	pass

The data above are not intended for specification purposes.

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