Eastern Petroleum Pvt. Ltd.
an ISO 9001-2008 certified company Regd. Off.: Unit No. 1, Riddhi Siddhi, Corporate Park, V. N. Purav Marg, (Sion Trombay Road), Chembur, Mumbai - 400 071. MH, India. Tel.: +91-22-4232 4121, 2529 9990,
Email: office@easternpetroleum.in, Web:www.easternpetroleum.in CIN NO:U24100MH1964PTC012931

## PRODUCT DATA SHEET

| PRODUCT: | EASTTO SEMI SYNTH CUTTING OIL |
| :---: | :---: |
| GRADE: | PROPRITARY |
| INTRODUCTION: | EASTTO SEMI - SYNTH CUTTING OIL is premium quality s cutting oil for machining and grinding of ferrous and non - ferrous alloys. It forms a translucent emulsion to provide a clear view of wo tools with extended tool life and improved finish of work piece. It resist attack to control the emulsion stability with excellent rust a protections. This semi synthetic coolant is ideal for individual and system with low foaming tendency and dissipates heat faster. |
| APPLICATION: | EASTTO SEMI - SYNTH CUTTING OIL is excellent for the ma ferrous and non - ferrous metals and the applications include Grind Drilling, Turning, Boring, Punching, Reaming, Broaching and Tapp used in machine tool industries like Radial drilling machine, Conve CNC rotating tool holder, CNC machining centre, Angle shearing machining centres. |
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Semi Synthetic cutting oil for machining and grinding of ferrous and non - ferrous metal and alloys.

## TYPICAL PROPERTIES

| CHARACTERISTICS | EASTTO SEMI - SYNTH CUTTING OIL |
| :--- | :---: |
| Appearance and Colour | Yellow Coloured Liquid |
| Appearance of 5\% Emulsion | Translucent Emulsion with 400 ppm water |
| pH of 5\% emulsion in distilled water | $\mathbf{9 . 2}$ |
| Cast Iron Corrosion test | Passes |

PACKING: 5, 10 and 20 ltr , also 210 Ltr Drum
Date of issue : 10.11.2014
Date of revision: 04.08.2016
These Characteristics are typical of current production while future production will confirm to EASTERN PETROLEUM PVT. LTD. Specification variation in these characteristics may occur.

