

## PRODUCT DATA SHEET

**PRODUCT:** EASTTO NEAT CUTTING OIL 611

**GRADE:** ISO VG 12

**INTRODUCTION:** EASTTO NEAT CUTTING OIL 611 contains specially selected fatty material and active sulphur to impart extra ability of cutting operations under continuous and long working periods. EASTTO NEAT CUTTING OIL 611 has minimum tendency of mist forming and increases the life of filter due to low tendency of sludge formation.

**APPLICATION:** EASTTO NEAT CUTTING OIL 611 is recommended for deep hole boring and drilling including threading operations where easy swarf removal and effective cooling at the cutting point are required. EASTTO NEAT CUTTING OIL 611 is not recommended for use on non-ferrous metals. It is also suitable for Surface grinding, Boring, Milling, Reaming, Broaching, Punching and Multi spindle drilling.



Deep Hole drilling Application



Threading Application



Surface Finishing

**PERFORMANCE LEVEL:** EASTTO NEAT CUTTING OIL 611 – Proprietary Product

### TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO NEAT CUTTING OIL 611
Kinematic Viscosity at 40°C, cSt	12
Flash Point, COC, °C	130
Copper Strip Corrosion for 3 Hrs at 100°C	4
Sap Value, mg KOH / gm	14

**PACKING:** 210 Litres Drums.

**Date of issue** : 10.11.2014

**Date of revision:** 03.08.2016

**PDS No.** 05.30.07

These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.

