

PRODUCT DATA SHEET

PRODUCT: EASTTO NEAT CUTTING OIL 137

GRADE: ISO VG 32

INTRODUCTION: EASTTO NEATCUTTING OIL 137 is staining type neat cutting oil manufactured from highly refined base stocks of medium viscosity and fatty oils for improved wetting characteristics to impart good heat dissipation characteristics and also with active sulphur and chlorinated additive to impart EP properties.

APPLICATION: EASTTO NEATCUTTING OIL 137 is recommended for heavy duty applications like gear shaping, Threading, Turning, Punching, Milling, Surface broaching, Drilling, Gear chamfering, Line and fine boring and less severe machining operations on high tensile steel, stainless steel and some alloys.



Gear Shaping Application



Threading Application

PERFORMANCE LEVEL: EASTTO NEATCUTTING OIL 137 is a proprietary product.

TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO NEATCUTTING OIL 137
Kinematic Viscosity at 40°C, cSt	32
Flash Point, COC, °C	160
Copper Strip Corrosion for 3 Hrs. at 100°C	4
Sap Value, mg KOH/gm	5

PACKING: 210 Litres Drums

Date of issue : 10.11.2014

Date of revision: 03.08.2016

PDS No. 05.30.01

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

