

PRODUCT DATA SHEET

PRODUCT: EASTTO METAL DRAWING 44

GRADE: NLGI No. 1

INTRODUCTION: EASTTO METAL DRAWING 44 is non-staining, Water soluble, Cream coloured paste that can be applied as neat or in emulsion form. It is produced from soap and fat in a well balanced mixture.

APPLICATION: EASTTO METAL DRAWING 44 is used as an effective coolant in the wire drawing operations. The dilution ratio, which is normally between 1 to 5%, is depended on the gauge of the wire to be drawn. It can also be used in deep drawing of automotive bodies and Metal sheets, Tube drawing, Forming, Spinning and other similar medium to heavy duty operations of carbon steels and ferrous metals. It can be used in deep drawing and stamping operations.



Steel wire drawing even at high speed

PERFORMANCE LEVEL: EASTTO METAL DRAWING 44 is a proprietary product.

TYPICAL PROPERTIES:

CHARACTERISTICS	EASTTO METAL DRAWING 44
Appearance	Cream coloured paste
Penetration at 25°C, unworked, Max.	320
Stability of 10 % emulsion	Stable
pH of 10 % emulsion	9.2
Total fatty mater, % by weight	55

PACKING: 180 Kg Barrels

Date of Issue : 10.11.2014

Date of revision: 04.08.2016

PDS No. 05.70.22

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

