

PRODUCT DATA SHEET

PRODUCT: EASTTO KNITTING OILS 12, 22, 32

INTRODUCTION: These knitting oils have been developed from high quality light coloured mineral oils with excellent resistance to oxidation and fortified with special additives for imparting excellent property of scour ability along with anti-wear and antirust characteristics. Besides the above characteristics, these knitting oils have long service life without the generation of sludge and acid which increase the wear on the machines. These knitting oils also possess excellent non-foaming and unique lubricity characteristics.

APPLICATION: For making variety of hosiery fabrics, Automatic circular knitting machines are being used by modern knitting industry. In these automatic circular knitting machines, numerous fibers come through small guided holes from the top of the machine. The interloping of these fibers is carried out with the continuous movement of one fiber cylinder which moves horizontally in circular motion and a cylinder shaped "grey" cloth is produced. For the required lubrication of these machines, the knitting oils with viscosity grade, **VG 12, 22 and 32** are recommended for this application.



PERFORMANCE LEVEL: Proprietary product

TYPICAL PROPERTIES:

CHARACTERISTICS.	EASTTO KNITTING OILS		
	12	22	32
Colour, ASTM	1.0	1.0	1.0
Kinematic Viscosity @ 40° C, cst	12	22	32
Flash Point, COC, °C, Min.	180	180	190
Copper Strip Corrosion Test @ 100°C. For 3 Hrs.	1	1	1

PACKING: 210 Litres Drums

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

