

PRODUCT DATA SHEET

SEWING MACHINE OIL

Petromin Sewing Machine Oil is high performance textile, knitting & sewing machines lubricant. This product is formulated with Group III synthetic base oils and selected additives to enhance anti-oxidant, scourability & antifoaming characteristics to meet the lubrication requirement of modern textile machines.

BENEFITS

- Low viscosity with light color
- Superior oxidation stability
- Good corrosion prevention properties
- Special non-drip properties
- Easy wash out & anti-stain properties which ensure stains removal
- Excellent anti-foam characteristics
- Effective surface wetting properties.
- Good seal compatibility

APPLICATIONS

Superior lubricant for all kind of sewing machine, textile loom & machinery.

It is excellent for neddle mechanism of flat-bed fully fashioned nylon stocking knitting machines where sized and non-sized yarn is used.

This product is equally applicable to faster & slower speeds on heavier fabrics.

Can also be used in cutting machines and other machienery which comes into contact with fabric.

PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE	TEST METHOD
ISO Grade	-	15	DIN 51 511
Specific Gravity @ 15 °C	-	0.828	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	9.7	ASTM D-445
@ 100 °C	mm ² /s	2.7	ASTM D-445
Viscosity Index	-	115	ASTM D-2270
Flash Point	°C	185	ASTM D-92
Pour Point	°C	-33	ASTM D-97
Color	-	<0.5	ASTM D-1500
Product Code	-	5860	-

*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

