



**OUR BUSINESS IS HEAVY DUTY LUBRICANTS**

Tel: (305)681-6110 Fax: (305)681-0906 / Miami, FL 33167 www.PETRO-FLORIDA.com

## PRODUCT SPECIFICATIONS & TECHNICAL DATA

### LILY WHITE OIL

**PETROFLO LILY WHITE OIL** is technical a white oil-based sewing machine oil specially formulated to meet and exceed manufacturers specifications both in areas of typical properties such as viscosity, flash, color, neutralization number and aniline point as well as the Corrosion Oxidation Stability Test (FTM 79 lb. Method 5308.6). **PETROFLO LILY WHITE OIL** exhibits outstanding stability with no color degradation, minimal viscosity increase, negligible sludge generation and no increase in neutralization number.

### TYPICAL ANALYSIS

<b>COLOR, SAYBOLT</b>	+30
<b>VISCOSITY cSt @ 40° C</b>	19.6
<b>VISCOSITY cSt @ 100° C</b>	21.1
<b>VISCOSITY SUS @ 100° F</b>	102.6
<b>VISCOSITY INDEX</b>	104
<b>FLASH POINT °F</b>	355
<b>POUR POINT °F</b>	+15
<b>GRAVITY API</b>	33.9
<b>SPECIFIC GRAVITY @ 60° F</b>	0.8555
<b>POUNDS PER GALLON</b>	7.12
<b>HIRSCHLER MOLECULAR WEIGHT</b>	366
<b>(AVERAGE) ANILINE POINT °C</b>	106
<b>NEUTRALIZATION NO., mg KOH/gram</b>	0.01

The above analyses are typical inspections only and the finished product may vary from batch to batch.