## **MOLYGULF SPECIALIZED LUBRICANTS**

**Ultimate High Performance Specialty Lubricants** 



#### **SG-15 PNEUMATIC AIR LINE OIL**



**SG-15** Pneumatic Air Line Oil is premium Non-Detergent Anti-Wear, Rust and Oxidation Inhibited Oil that is specifically formulated for use in Air Line System. Moly Airline Oil is particularly suited for those airline and pneumatic applications where excessive operating temperatures are seen.

#### **APPLICATION:**

**SG-15** Is specially formulated for use in all types of Low & High Pressure Airlines and Pneumatic air tool systems. It meets and exceeds the following specifications and manufacturers requirements of Gardner Denver, Chicago Pneumatic, Joy Manufacturing and Ingersoll-rand.

#### **FEATURES**:

- 1. Excellent thermal Stability.
- 2. Excellent resistance to oxidation and thermal degradation.
- 3. Excellent rust and corrosion protection.
- 4. Good adherence to wet surface.
- 5. Provide proper atomization into air lines ahead of tools.
- 6. Good emulsifier.
- 7. Low Volatility and Carbon Forming Tendencies.

Pneumatic Moly Airline Oil is blended from the finest high viscosity index solvent refined, severely hydro-finished 100% pure paraffin base stocks available. These high viscosity index 100% pure paraffin base stocks provide Moly Airline Oil with naturally Higher Viscosity. The trend among Pneumatic Equipment System OEMs is to design hydraulic systems with increased power output and pressures, while minimizing the oil reservoir size in order to make the systems more compact. This trend coupled with higher oil flow rates relative to the amount of hydraulic fluid present in the system has resulted in higher operating temperatures, which increases the rate of oxidation and thermal degradation of the lubricant- all resulting in the potential for the formation of varnish and sludge deposits in the system.

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### **TYPICAL SPECIFICATION:**

22	32
5	10
32.8	31.8
365	375
410	420
0	0
115	165
40.8	44.2
22	32
4.32	5.36
102	99
0.04	0.04
	5 32.8 365 410 0 115 40.8 22 4.32