



# NON-CARBON BIO-30 SYNTHETIC OIL

**EXTREMELY HIGH QUALITY INDUSTRIAL LUBRICATING OIL - OPERATING RANGE -34°C TO +300°C**

### **BiRAL Bio-30:**

Will not form carbon deposits at high temperature. Ensures smooth consistent running and eliminates contamination. Bio-30 is the ultimate lubricant for conveyors, conveying systems, and all applications where clean, extended, non-carbon lubrication is desired.

### **GENERAL AREAS OF APPLICATION:**

BiRAL Bio-30 is extremely high-quality industrial lubricating oil with very wide areas of application. It is outstanding as a lubricant for conveyors especially those required to operate under widely varying conditions of temperature and environment/ atmosphere - evidenced by its wide temperature operating range. BiRAL Bio-30's disinclination to form carbon at high temperatures adds further to its value, as a non-contaminating lubricant - essential in electronics, plastics, automobile manufacture, food production and printing. BiRAL Bio-30 is also an excellent oil lubricant for compressors, hydraulic systems, mist lubrication and central lubrication systems.

### **Operation modes:**

BiRAL Bio-30 is a synthetic oil lubricant that is capable of withstanding extreme loads whilst not forming carbon deposits, even at high temperatures and remains highly resistant to oxidation.

### **Customer Benefits:**

- \* BiRAL BIO-30 will not form carbon deposits at high temperature.
- \* BIO-30 OPERATING TEMP. RANGE: -34°C to +300°C.
- \* BIO-30 withstands extreme loads.
- \* BIO-30 highly resists oxidation.

### **Properties:**

Viscosity at 100°C cSt D 445	7.9
Viscosity at 40°C cSt D 445	75
ISO VG	68
Flash Point °C D 92	266
Pour Point °C D 87	-34
Ignition Point D 1255	418
Conradson carbon residue weight % D 189:	0.00



**Product Code: BIR-BIO-30 (1 LITER)**

# ADVANTAGE

**Advantage Distributing and Lubricants, LLC**

3434 Marion Rd SE  
Rochester, MN 55904

1-800-420-1414 507-289-5555

INFO@ADVANTAGELUBES.COM

**READ ENTIRE SDS BULLETIN FOR HANDLING AND SAFETY INFORMATION**