



## BAL-200® (200)

### ***Bearing Assembly Lubricant Protects Parts During Assembly and Maintenance Cycles***

Balance, align and lift your fans, bearings, generators and turbine motors with BAL-200® bearing assembly lubricant. BAL-200 provides lift for the parts and works for any rotor or bearing that requires maintenance, which ensures smooth and effortless rotation during assembly or maintenance.

Apply as needed to coat the shaft and surface. It is translucent in use, making it easy to visually inspect parts during maintenance. BAL-200 is fully compatible with most industrial oils and turbine oils; there is no cross-contamination risk, and it will not change the performance characteristics of the oils.

#### **Beneficial Qualities**

##### ***Perfect for Maintenance Cycles***

- Works with any bearing, fan, generator or turbine rotor that requires maintenance
- Creates lift and cushions metal from shock loading
- Reduces metal-to-metal contact during assembly or maintenance

##### ***Tacky & Compatible***

- Is extremely tacky and clings tenaciously to metal surfaces
- Compatible with most industrial and turbine oils\*

##### ***Safe & Easy***

- Appears translucent in use, allowing visual inspection of the parts being maintained
- Should be applied generously as needed to coat shaft surfaces





## BAL-200<sup>®</sup> Bearing Assembly Lubricant

	<b>200</b>
<b>Color</b>	Colorless
<b>Relative Density @ 60°F/60°F, ASTM D1298</b>	0.898
<b>Viscosity @ 100°C, cSt, ASTM D445</b>	650
<b>Viscosity @ 40°C, cSt, ASTM D445</b>	19,800
<b>Viscosity Index ASTM D2270</b>	188
<b>Flash Point °C (°F), (COC), ASTM D92</b>	215 (419)
<b>Pour Point °C (°F), ASTM D97</b>	3 (37)

\*Note: Compatible with all petroleum-based fluids (groups I, II and III), and synthetic hydrocarbons and PAOs (group IV). If your turbine oil differs from these categories, contact us to confirm compatibility.

### Performance Requirements Met or Exceeded

- Recommended for use on:
  - Alstom
  - General Electric
  - Mitsubishi Power Systems
  - Siemens-Westinghouse

### Typical Applications

- Turbine rotors
- Generators
- Fans (ID / FD)
- Bearings

