



# TECHNICAL DATA

Rev. 10/15

## BLOWER OIL FG-220

### FOOD GRADE SYNTHETIC BLOWER LUBRICANT

**BLOWER OIL FG-220 Oil** is formulated to provide maximum lubrication protection and service for all positive displacement blowers including: Roots, Gardner-Denver, Sutorbilt and Duroflow.

Advantages over petroleum lubricants include extended lubricant life (up to 4,000 hours with oil analysis), reduced operating temperatures, better corrosion protection, enhanced low and high temperature lubricating properties, longer blower life with reduced wear, and lower maintenance costs.

**BLOWER OIL FG-220** synthetic lubricant exceeds the specification requirements for all of the major manufacturers of positive displacement blowers and are compatible with most commonly used seal materials.

- NSF Registered H1 for use in food processing facilities as a lubricant or anti-rust agent on equipment in which there may be incidental contact involving the lubricated part and the edible product.
- Available in 1 gallon containers, 5 gallon pail or 55 gallon drum

### PHYSICAL PROPERTIES

Property	Test Method	BLOWER OIL FG-220
ISO Grade	ASTM D2422	220
Viscosity @ 40° C, cSt	ASTM D445	213
Viscosity @ 100° C, cSt	ASTM D445	26.4
Viscosity Index	ASTM D2270	158
Flash Point, ° C / ° F	ASTM D92	271 / 520
Pour Point, ° C / ° F	ASTM D97	-40 / -40
Specific Gravity	ASTM D1298	0.848
Copper Corrosion	D130	1A

### HANDLING PRACTICES:

For information on the safe handling and use of this product, refer to the Safety Data Sheet. For more information and availability, call (630) 513-6350.

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