

# PRODUCT DATA SHEET



**NFG**  
**NON-FOOD GRADE**

## COMP-POE NFG Series

### Synthetic Compressor Lubricant

The COMP-POE NFG Series are premium Extended Service Synthetic compressor lubricants intended to provide reliable service for up to 11,000 hours under normal operating conditions.

The base oils are a careful blend of Polyolester (POE) and Polyalphaolefin (PAO). The natural detergency of this blend allow them to operate cleaner and resist deposit formation better than other synthetics. An advanced additive package provides protection against thermal degradation and oxidization, even at temperatures greater than 250°F.

COMP-POE NFG Series lubricants are compatible with most mineral oils as well as other synthetics. They are also compatible with most seal materials and paints.

Properties / Characteristics	COMP-POE		
	32	46	68
ISO Grade	32	46	68
Viscosity @40°C, cSt @100°C, cSt	32 6.3	44.4 7.3	68 9.9
	152	127	128
Flash Point, °F (°C)	500 260	500 260	500 260
	-40 -40	-40 -40	-40 -40
Demulsibility	40-40-0 (<5)	40-40-0 (<5)	40-40-0 (<5)
Foaming Sequence	<20/0	<20/0	<20/0
Evaporation %	<1.0	<1.0	<1.0
Specific Gravity	0.88	0.89	0.89