

# PRODUCT DATA SHEET



## BLOWER SYN NFG Series

### Synthetic Blower Lubricant

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

BLOWER-SYN synthetic lubricants are formulated to provide maximum lubrication protection and service for all positive displacement blowers including Roots, Gardner-Denver, Sutorbilt and Duroflow.

Advantages over petroleum lubricants included extended lubricant life, reduced operating temperatures, better corrosion protection, enhanced low and high temperature lubricating properties, longer blower life with reduced wear and lower maintenance costs. The BLOWER-SYN synthetic lubricants exceed the specification requirements for all of the major manufacturers of positive displacement blowers and are compatible with most commonly used seal materials.

Properties / Characteristics	BLOWER SYN NFG			
	100	150	220	320
ISO Grade	100	150	220	320
Viscosity				
	@40°C, cSt	99	149	231
@100°C, cSt	14.4	19.8	27.6	37.2
Viscosity Index	150	153	154	157
Flash Point, °F				
	(°C)	482	464	475
	250	240	246	250
Pour Point, °F				
	(°C)	-45	-49	-45
	-43	-45	-43	-40
Copper Corrosion Test	1a	1a	1a	1a