

# **SAR** Lubricants

Last Updated: 23.08.2019

Product Code: SFVP32, SFVP68, SFVP100

**SARFOOD VACUUM PUMP OILS** are premium, food grade, full synthetic vacuum pump oils with a non-toxic formulation suitable for lubricating all types of rotary and slide vane vacuum pumps.

#### **APPLICATION**

Use as received for all types of vacuum pumps which require these viscosities of oil, especially where a non-toxic, food grade product is specified, such as in the food, drink and pharmaceutical industries.

### **BENEFITS**

- Full synthetic formulations provide exceptional oxidation stability for longer fluid life
- Very low coefficient of friction dramatically reduces wear and provides superior lubrication
- Operate effectively even in environments subject to wide temperature variations
- Capable of offering greatly enhanced service intervals where specified
- Excellent de-emulsification provides greater lubrication efficiency
- Low foaming tendency reduces varnish and residue build-up to lower long-term maintenance costs

#### **TYPICAL PROPERTIES**

	SARFOOD VACUUM PUMP OIL 32	SARFOOD VACUUM PUMP OIL 68	SARFOOD VACUUM PUMP OIL 100
Appearance	Clear Fluid	Clear Fluid	Clear Fluid
Base Fluid	Polyalphaolefin (PAO)	Polyalphaolefin (PAO)	Polyalphaolefin (PAO)
Viscosity	28.8-35.2 cSt	61.2-74.8 cSt	90.0-110.0 cSt
Temperature Range	- 50°C to +150°C	-50°C to +150°C	-50°C to +150°C
Flashpoint	>260°C	>265°C	>265°C

#### **PERFORMANCE STANDARDS**

- All ingredients are FDA listed
- Meets the requirements of NSF and InS H1 Guidelines
- Meets the USDA 1998 H1 Guidelines

 All grades contain no genetically-modified ingredients, and do not contain any nut oil or derivatives

## **HEALTH & SAFETY**

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.











