

## Semi-Synthetic Vacuum Pump Lubricant

SS-VAC is designed to provide superior performance and a long fluid life. It offers very low vapor pressure, while providing excellent thermal, chemical and shear stability. In addition, it protects components from wear, rust, and corrosion.

SS-VACs advanced additive system protects vacuum pumps from varnish, carbon and sludge deposits. It exceeds the requirements of DIN 51506 VD-L.

## **ATTRIBUTES**

- Very low vapor pressure
- · Excellent thermal and chemical stability
- · Oxidative stability
- · High flash point
- Low volatility

## TYPICAL LUBRICANT PROPERTIES

SS-VAC Grades	32	46	68	100	
Viscosity Index	103	101	103	103	_
Viscosity cSt @40°C	32.8	45.1	68.4	104	
Viscosity cSt @ 100°C	5.5	6.7	8.9	11.9	
Flash Point °F (°C)	435	445	468	505 (262)	
Demulsibility	40/40/0	40/40/0	40/40/0	40/40/0	
Copper Corrosion, 24 Hr	1a	1a	1a	1a	