



## **FPC VAC DV SERIES**

### SYNTHETIC VACUUM PUMP LUBRICANTS

#### **APPLICATIONS:**

The FPC VAC DV Series are synthetic oils designed for long term lubrication in process pumps. They provide outstanding thermal and oxidative stability, a wide operating range and excellent water condensate separation.

#### **TYPICAL INDUSTRIAL APPLICATIONS:**

- Vacuum Pumps

#### **PERFORMANCE BENEFITS:**

- Wide operating range
- High oxidative & thermal stability
- Excellent water separation

TYPICAL PROPERTIES	TEST METHOD	FPC VAC DV068	FPC VAC DV100
ISO Grade	---	68	100
Viscosity @ 40°C,cSt	ASTM D445	70	99
Viscosity @ 100°C,cSt	ASTM D445	7	10.2
Viscosity Index	ASTM D2270	60	83
Flash Point, °C/°F	ASTM D92	252/485	260/500
Pour Point, °C/°F	ASTM D97	-38/-35	-29/-30
Vapor Pressure @ 25°C, Torr		$1 \times 10^{-5}$	$1 \times 10^{-5}$
Specific Gravity	ASTM D1298	0.96	0.95