



## **PRODUCT INFORMATION SHEET**

**Product Name: SYNCOMP Series  
Synthetic Compressor Oils**

### **PRODUCT**

Prolube Syncomp Series products are fully synthetic ashless rotary vane, screw and reciprocating compressor oils designed to provide the superior protection required for modern high performance machines. These products are recommended where bulk oil temperatures from -45°C to 130°C are encountered and sustained for long service. Special anti-scuff mild extreme pressure additives minimise wear and ensure a lubricant film is maintained between surfaces in equipment operating under heavy load conditions.

	ASTM Method	Typical Results	
Specific Gravity	D 1298	0.840	<b>ISO 46</b>
Viscosity cSt @ 100°C	D 445	7.8	<b>ISO 68</b>
cSt @ 40°C	D 445	46.0	0.836
			10.4
			67.7

### **APPLICATION**

Prolube Syncomp Series Oils are recommended for rotary vane screw and reciprocating air compressors, hydraulic pumps operating in excess of 14000 kpa (14 bar, 2000 psi). They are versatile products and are also suitable for ultra-low temperature refrigeration systems, bearings, gearboxes where EP loads are not extreme and circulating systems. Choose viscosity grade according to manufacturer's recommendations.

### **STANDARDS**

Meets the following:  
FZG Gear Test, Failure Stage 12 (DIN 5135)

### **CONTAINER SIZES**

205 Litres, 20 Litres

### **CONTACT**

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Issue Date 12/4/18