

PLATINUM PERFORMANCE™

PURE SYNTHETIC COMPRESSOR LUBRICANT

DSI Platinum Performance Synthetic Compressor Lubricants are blended from PAO and ester base oils and protective additives. DSI Platinum Performance Compressor Lubricants are recommended for use in rotary screw, centrifugal, and reciprocating compressors, and offer outstanding high temperature stability and protection for your equipment. They resist oxidation, wear, and corrosion better than petroleum or lower quality synthetic oils.

Platinum Performance Synthetic Compressor Lubricants are excellent in a variety of applications, and are compatible with seals and materials used with petroleum oils.



DSI Platinum Performance Synthetic Compressor Lubricant is available in the following ISO grades: ISO 32, 46, 68, 100 and 150

APPLICATIONS

- ❖ Rotary Screw Compressors
- ❖ Centrifugal Compressors
- ❖ Reciprocating Compressors
- ❖ High temperature bearing lubrication
- ❖ Antiwear circulating lubricant

BENEFITS

- ❖ Extended Drain Intervals (up to 8000 hours)
- ❖ Reduces Maintenance Costs and Downtime
- ❖ Excellent High Temperature Protection
- ❖ Controls Deposits
- ❖ Compatible with compressor seals and paints

TYPICAL CHARACTERISTICS	ISO Grade:	32	46	68	100	150
Viscosity, cSt @ 40° C		33	45	69	102	160
Flash Point, °C		240	248	260	266	275
Test, ASTM D943, Hrs to NN 2.0				10,000+		
RBOT ASTM D2272, Minutes				1,700+		
Copper Corrosion Test D30, 24 hrs @ 121C				1B		

Additional technical information available on request.

