

6445

Semi-Synthetic Portable Compressor Fluid

Designed for portable compressors, 6445 provides low-temperature operating characteristics including low pour point and increased low-temperature fluidity. 6445 is also recommended for oil-flooded rotary screw air compressors.

ATTRIBUTES

- Improved low-temperature properties
- Resists water contamination
- Oxidatively and thermally stable
- Reduced lubricant consumption
- Protects against wear, rust and corrosion
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

6445 Grades	32	46
Viscosity cSt @ 0°C	298	493
Viscosity cSt @ 40°C	32	45
Viscosity cSt @ 60°C	15.5	20.8
Viscosity cSt @ 80°C	8.9	11.4
Viscosity cSt @ 100°C	5.7	7.1
Flash Point °F (°C)	420 (216)	428 (220)
Demulsibility	40/40/0	40/40/0
Copper Corrosion	1a	1a