

KS-19P (A)

Compressor oil

DESCRIPTION

Formulated with special base stocks, the oil is designed to deliver lubrication and wear protection in medium and high pressure piston compressors, blowers and rotary compressors operated in various industries or installed in vehicles — where application of this viscosity range oil is recommended. It is also suitable for use in single-stage and multistage compressors generating air and/or other oil-insoluble gases.

BENEFITS

- Anti-oxidation agent minimizes deposits formation in compressor discharge lines
- Good thermal stability prolongs the lubricant life
- High flash point index ensures safe operation
- The oil performs as a sealing agent (seals the compression chamber), it lubricates cylinders and valves, and protects from corrosion

TYPICAL PROPERTIES

| | |
|-----------------------------------|-------|
| Viscosity, cSt @ 1000C | 24.1 |
| VI | 86 |
| Flash Point, COC, 0C | 272 |
| Pour Point, 0C | -19 |
| Acid Number, mg KOH/g | 0.015 |
| Sulphated Ash, % | 0.005 |
| Cokeability, % | 0.39 |
| Sulphur Content % mass | 0.67 |
| Oxidation Stability: | |
| • Sludge, % | 0.005 |
| • Total Acid, mg KOH/g | 0.36 |
| Density @ 20°C, g/cm ³ | 0.899 |
| Color | 5.0 |