

K2-24

Compressor oil

Product description

High quality mineral compressor oil. Offers high level of oxidation resistance, low foaming and sludge formation tendency. Provides reliable protection of equipment against wear and corrosion.

Application

Designed for lubrication of high-pressure multistage reciprocating compressors, including compressors of air separation units.

The product name in an order: Compressor oil K2-24, TU 38.401-58-43-92

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

| Property | Test methods | Value |
|---|---------------------------------|-------|
| Density at 15 °C, kg/m ³ | ASTM D1298 / ASTM D4052 | 889 |
| Kinematic viscosity at 100 °C, mm ² /s | ASTM D445 | 21.7 |
| Viscosity index | ASTM D2270 | 92 |
| Flash Point, COC, °C | ASTM D92 | 280 |
| Pour Point, °C | GOST 20287 B | -12 |
| Ash content, % | GOST 1461/ ISO 6245 / ASTM D482 | 0.004 |
| Acid number, mg KOH/1 g oil | GOST 11362 | 0.04 |
| Coke residue | GOST 19932 / ASTM D189 | 0.3 |