

LUKOIL MS-20

Mineral solvent refined oil

Product description

High quality mineral oil designed for land (industrial) applications. It is characterized by low coking capacity and high thermal and oxidative stability.

Application

Designed for lubrication of medium-loaded gears, motor compressors of gas compressor units, as well as for use in circulating lubrication systems of industrial equipment.

The product name in an order: Oil LUKOIL MS-20, STO 79345251-054-2013

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 20 °C, kg/m ³ | ASTM D1298 / ASTM D4052 | 887 |
| Kinematic viscosity at 100 °C, mm ² /s | ASTM D445 | 20.7 |
| Viscosity index | ASTM D2270 | 91 |
| Coke residue, % | GOST 19932 / ASTM D189 | 0.24 |
| Total acid number, mg KOH/1g | GOST 5985 | 0.01 |
| Ash content, % | GOST 1461/ ISO 6245 / ASTM D482 | 0.002 |
| Pour Point, °C | GOST 20287 B | <-18 |
| Flash Point, COC, °C | ASTM D92 | 275 |