

**Application**

**TECHNOL KS-19** mineral oil from sulfurous paraffinic oils of selective purification. It does not contain additives. It is used for piston and rotary compressors of moderate (medium and high pressure) operating conditions at discharge temperatures below 160°C. According to the unified classification, **TECHNOL KS-19** oil belongs to the first group of compressor oils.

**TECHNOL KS-19** oil is widely used in many areas of industry and in transport – in refrigeration units, in the chemical and metallurgical industries, in the garage, for powering pneumatic systems.

**Approvals**

GOST: 9243-75

**Specifications**

Specifications	Unit	Test method	Results
Density at 20°C	kg/m <sup>3</sup>	ASTM D4052	901
Sulphated Ash	%	ASTM D874	0.005
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	20.2
Viscosity Index	-	ASTM D2270	95
Pour Point	°C	ASTM D97	-17
Flash Point	°C	ASTM D92	260
Total Acid Number	mgKOH/mg	ASTM D664	0.02

\*The features mentioned above are average values obtained with some variability in production and do not constitute a specification