

LUKOIL VG

Inhibited electrical insulating oil

Approvals

- Danieli 0.000.001

Product description

High-quality paraffinic-type electrical insulating oil, manufactured from highly purified base stock produced using catalytic dewaxing and hydrofinishing technology. Contains oxidation inhibitor.

Application

Designed for use in transformers, converters, rectifiers and power distribution facilities under voltage up to 1150 kV inclusive. LUKOIL VG offers good dielectric properties and high oxidation stability.

The product name in an order: Transformer oil LUKOIL VG, TU 38.401-58-177-96

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 D4052	831.4
Kinematic viscosity at 50°C, mm ² /s	GOST 33	5.4
Kinematic viscosity at -30 °C, mm ² /s	ASTM D445 / GOST 33 / GOST R 53708	270
Flash point, PMCC, °C	GOST 6356 / ASTM D93	136
Pour Point, °C	GOST 20287 B	-49
Total acid number, mg KOH/1g	GOST 5985	0