



ORLEN
OIL

ORLEN OIL MULTI PTF 50

General features:

ORLEN OIL MULTI PTF 50 is a gear and hydraulic oil produced on the basis of a specially selected package of enriching additives with antioxidant, anticorrosive effect, improving lubricating properties and resistance to foaming.

Application:

ORLEN OIL MULTI PTF 50 gear-hydraulic oil is designed for heavy-duty operation in gearboxes, power transmission systems and hydraulic systems of heavy construction equipment, tractors and loaders of American production. The oil is used in the summer. It cannot be used as an engine oil.

Viscosity grad:

SAE: 50

Standards, approvals, specifications

API: MT-1

Meets requirements:

Komatsu Dresser HMS B21-0006,
Komatsu Micro-Clutch,
Komatsu KES 07.868.1

Physical and chemical properties

Parameters	Units	Typical value
Kinematic viscosity at 100 0C	mm ² /s	16,6
Density at temp. 15 °C	g/ml	0,896
Flow temperature	°C	-21
Ignition temperature	°C	257
Note: Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each production batch.		

Wersja 2. 07.11.2024r