

HIPOL 15F

Quality class: API: GL-5
Viscosity grad: SAE: 85W-90

GENERAL FEATURES:

Vehicle gear mineral oil with very good lubricating, antioxidative, anticorrosive and antifoaming properties.

APPLICATION:

It is intended to lubricate rear axles and gears of vehicles operating in difficult conditions i.e.

- high speed and low torque,
 - low speed and high torque,
- and for those machines and devices, manufacturer of which recommends API GL-5 gear oil.

STANDARDS, APPROVALS. SPECIFICATION:

Approval of Melex

PARAMETERS	UNIT	TYPICAL VALUES
SAE viscosity grade	-	85W-90
Kinematic viscosity at 100°C	mm ² /s	18.0
Viscosity index	-	101
Flow temperature	°C	-25
Ignition temperature	°C	222
Resistance to foaming: · foam volume after 5 min. of air blowing at 25°C/95°C/25°C following the test at 95°C · foam volume after 10 min. standing still at 25°C/95°C/25°C following the test at 95°C	ml	10/30/10 -
Corrosiveness to copper 3 h/120°C, corrosion rate	reference sample	tough

NOTE:
Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

