

HIPOL GL-4 85W-140

Quality class: API: GL-4
Viscosity grad: SAE: 85W-140

GENERAL FEATURES:

Vehicle gear mineral oil with very good lubricating and anticorrosive properties, high resistance to oxidation and high ability to transfer loads.

APPLICATION:

It is intended to lubricate gears of vehicles, in particular gearboxes and final drives of cars, trucks and earth works machines 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-4 gear oil.

PARAMETERS	UNIT	TYPICAL VALUES
Quality class according to SAE J 306-OCT 91	-	85W-140
Kinematic viscosity at 100°C	mm ² /s	24.5
Viscosity index	-	97
Pour point	°C	-24
Flash point (open cup)	°C	245
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	10/10/10 0/0/0
Corrosiveness to copper 3 h/120°C, corrosion rate	reference sample	2b

NOTE:

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

