



ADECO® HIPO EP 80W, 90, 140 GL-4

Product Description:

Transmission oils ADECO® HIPO EP are manufactured from specially selected, high quality, selectively and hydro refined base oils and ashless additive packages with phosphorus and sulfur. Monograde oils ADECO® HIPO EP are produced in three SAE viscosity grades: 80W, 90 and 140.

Purpose:

Transmission oils ADECO® HIPO EP are used for the lubrication of all types of hypoid gears in motor vehicles and industrial machines, where manufacturer requires oil to meet API GL-4 quality level. It is suitable for manual transmissions of passenger cars, light trucks and vans, commercial vehicles and agricultural, construction and mining machines.

The Main Advantages:

- Excellent protection against wear and damages;
- Very good thermal and oxidation stability;
- Guaranteed protection against corrosion;
- Compatibility with sealing materials.

Physical and Chemical Properties:

Characteristic, Unit	Referential Values			Method
	80W	90	140	
SAE Viscosity Grade				
Density at 15 °C, g/cm ³	0,88 – 0,89	0,89 – 0,90	0,89 – 0,90	ASTM D 1298
Kinematic Viscosity at 100 °C, mm ² /s	9 – 10	16 – 18	26 – 30	ASTM D 445
Viscosity Index	95	98	100	ASTM D 2270
Flash Point, COC, °C	min 200	min 210	min 220	ASTM D 92
Pour Point, °C	max -27	max -25	max -22	ASTM D 97

Meet Specifications:

API GL-4