

PRODUCT DATE SHEET

ECO 20W/50

DESCRIPTION:

ARIOIL VIP SERIES is a high multi-grade motor oil that can be used in high-speed engines in four seasons under heavy conditions.

PLACE OF USE:

ARIOIL VIP SERIES is recommended for use in:

- It is suitable for use in all types of vehicles, from light commercial vehicles with gasoline and diesel engines to long-service trucks with heavy-duty turbocharged diesel engines

BENEFITS :

- Thanks to its qualified additives, it prevents the formation of deposits in hot and cold, especially by keeping the piston surfaces clean, it saves fuel.
- It contains additives that prevent oxidation of the oil used for a long time and prevent the ring from jamming and ensure the filter to work well.
- It controls the formation of wear and corrosion and provides maximum protection.

SPECIFICATIONS:

ARIOIL VIP SERIES meets the requirements of:

- API: SL / CF

properties	Unit	Test Method	Values
Density@15°C	g/ml	ASTM D 4052	0.884
Kin. viscosity@40°C	mm ² /s	ASTM D 445	152.3
Kin. viscosity@100°C	mm ² /s	ASTM D 445	17.38
viscosity Index	-	ASTM D 2270	125
Apparent Viscosity by CCS@-20°C	mPa*s	ASTM D 5293	-
Apparent Viscosity by CCS@-15°C	mPa*s	ASTM D 5293	Max. 9500
Flashpoint (COC)	°C	ASTM D 92	240
Pour point	°C	ASTM D 97	-24
TBN	mgKOH/g	ASTM D 2896	Min. 9.0

- These characteristics are typical of current production. While future production will conform to ARIOL specifications, these characteristics may vary.
- For further guidance on product health and safety, refer to the appropriate ARIOL Product Safety Data Sheet.
- Dispose of the used oil at an authorized collection point. Do not discharge into drains, soil, or water.