

PRODUCT DESCRIPTION

LEAD PETA 10000 is a synthetic technology engine oil developed for the most recent requirement of gasoline passenger engines. It meets all current industry standard requirements of domestic car makers recommending API SM.

APPLICATION

This product meets or exceeds the requirements of the latest API and ACEA industry specifications for petrol engine oils, as well as the requirements of many major American, and European engine manufacturers.

PROPERTIES

- Excellent fuel economy & easy cold starts due to high fluidity at low temperatures.
- High viscosity index provides excellent resistant oil film, even at high engine operating temperatures.
- Excellent cleaning agents, reduces sludge and deposit formation which improves engine cleanliness.
- Quick cold weather starting and fast protection helps to extend engine life
- Excellent overall lubrication and wear protection performance
- Helps to reduce oil aging resulting in long lasting protection

PERFORMANCE LEVELS

Meets and exceeds:

API SN/CF, SM; ACEA A3/B4

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	LEAD PETA 10000	LEAD PETA 10000
Viscosity Grade			10W30	10W40
Density @ 15°C	ASTM D1298	kg/l	0.87	0.87
Viscosity @ 100°C	ASTM D445	cSt	11.4	14.4
Viscosity @ 40°C	ASTM D445	cSt	70.00	95
Viscosity Index (min)	ASTM D2270	-	154	157
Cold Crank Simulator	ASTM D5293	cP	6,300 @ -25 °C	6,600 @ -25 °C
Pour Point	ASTM D97	°C	-39	-36
Flash Point	ASTM D92	°C	230	230
Total Base Number (TBN)	ASTM D2896	KOH/g	9	9.8

The values shown above are typical values at the date of publication. Lead Petroleum reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.leadpetroleum.com.