

PETROMAX PETROMAX PETROMAX PETROMAX PETROMAX

Technical Data Sheet

PETROMAX

CLASSIC

Motor Engine Oil

PRODUCT DESCRIPTION:

PETROMAX CLASSIC Oil is formulated from premium virgin base oils and designed for gasoline and diesel engines, making it versatile for all driving conditions. It optimises engine performance in new and older passenger vehicles, offering superior protection against sludge and deposits. The formulation includes a strong anti-friction additive that safeguards engine components during cold starts and resists oil breakdown throughout the recommended drain interval.

APPLICATION:

This oil is suitable for use in modern 4-stroke gasoline engines, including those with multi-valves and turbochargers, as well as in 4-stroke diesel engines, with or without turbocharging.

FEATURES & BENEFITS:

- · Premium High-Quality Engine Oil: Offers exceptional thermal and oxidation stability.
- · Enhanced Protection: Infused with modern anti-wear additives for comprehensive protection under various operating conditions.
- · Superior Cleanliness and Efficiency: Unique detergent-dispersant additive system keeps contaminants in micro-suspension, ensuring high engine cleanliness and optimal fuel efficiency.
- · Recommended for Modern Engines: Ideal for modern cars with turbocharged or naturally aspirated fuel-injection petrol engines requiring API SL.
- · Advanced Formulation: Blended using virgin base oils and proprietary performance-boosting additives.

API LICENSE:

· 20W50

PERFORMANCE LEVEL MEETS:

SAE GRADES	15W-40	20W-50	20W-60	25W-60
API	SL/CF	SL/CF	SL/CF	SL/CF
ACEA	A3/B3	A3/B3	A3/B3	A3/B3

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	PETROMAX CLASSIC				
SAE Grades			15W-40	20W-50	20W-60	25W-60	
Kinematic Viscosity @ 104°F/40°C	D445	cSt	111.2	166.75	213.35	238.5	
Kinematic Viscosity @ 212°F/100°C	D445	cSt	14.8	18.7	23.8	24.2	
Viscosity Index (min)	D2270	-	138	127	139	128	
Density @15°C/ 60°F	D4052	g/cm ³	0.875	0.885	0.88	0.89	
Flash Point (min)	D92	°C	210	220	230	230	
Pour Point (max)	D97	°C	-35	-24	-22	-20	
TBN (max)	D2896	mg KOH/g	8	8	8	8	
CCS	D5293	m.Pa.S	<7000 (-35°C)	<9500 (-15°C)	<9500 (-15°C)	<13,000 (-10°C)	

Note: The characteristics mentioned above are typical values and should not be considered as product specifications.

Health and Safety

PETROMAX oil, when used as directed and with proper personal hygiene, is not expected to pose significant health or safety risks. It's important to avoid skin contact and utilise gloves when handling used oil. In case of skin exposure, promptly wash with soap and water. For detailed Health and Safety guidelines, refer to the corresponding Safety Data Sheet accessible at hpps://petromaxindustries.com.

Protect the Environment

Please ensure to dispose of used oil at a facility authorized for collection. Do not release it into drains, soil, or water sources.

Storage

We recommend storing all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possibleingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.