

# PRODUCT DATA SHEET

## **Product Description**

High performance multi-grade engine oil is suitable for all seasons and provides excellent lubrication and protection for both gasoline and diesel engines. It is ideally suited for heavy-duty diesel trucks but can also be used for passenger cars and light fleet vehicles. The high-viscosity blend is formulated with an active soot reducing additive. The build up of soot in the engine can greatly affect the vehicle's performance as it prevents the oil in moving freely. This causes the engine to work harder thus increasing fuel consumption.

#### Renefits

This Lubricant provides the following benefits when used as recommended:

- The high viscosity index allows efficient lubrication under all operating temperatures and conditions.
- The premium additives blended in this oil effectively reduces rust, corrosion and wear.
- Allows the piston rings and valves to move more freely to achieve maximum engine efficiency and high performance.
- Actively reduces the build up of soot.

## Application

This Engine Oil is formulated with highly refined base oils and a high-quality multifunctional additive system. This multipurpose oil can be used in many petrol and diesel passenger cars and light vehicles operating under normal or elevated ambient operating conditions, providing excellent engine protection suitable for gasoline and diesel passenger cars; gasoline and diesel light fleet vehicles; heavy-duty diesel trucks.

## **Properties**

The reduction of soot keeps the engine clean and well protected whilst achieving a smoother flow of oil. The end result shows that vehicle can operate more efficiently, and provide a better fuel economy. The Advance formulation technology gives very high thermal stability performance to the oil which leads to very prolonged oil change interval. Easier starting in cold weather, faster oil flow for engine life by protecting surfaces from wear and by helping to neutralize the corrosive combustion.

### **Typical Characteristics**

Diesel Engine Oil	20W50
API Grade	SL/CF
Flash Point, °C	232
Pour Point, °C	-25
Viscosity at 40°C, cSt	172.6
Viscosity at 100°C, cSt	18
Viscosity Index	120
Total Base No., Min.	7.3

Credentials & Specifications

API: SL/CF

Typical physical characteristics of 96 Motor Engine Oil are given in the table. These are intended as a guide to the industry and are not necessarily manufacturing or marketing specifications.