

# PRODUCT DATA SHEET

### **Product Description**

This oil is a premium fully synthetic motor oil medium ash formulation to compatible with after treatment device (DPF) for superior performance vehicles including European diesel passenger cars up to Euro VI. It provides high performance engine protection and preventing sludge formation for engine cleanliness along with enhancing acceleration response and fuel economy.

#### **Benefits**

This Lubricant provides the following benefits when used as recommended:

- Provides high thermal stability and oxidation resistance, excellent protection against filter blocking and sludge formation.
- Enhances deposit control and consistent cleanliness of engine parts.
- Offers better lubrication and additional wear protection at start-up and under all operating conditions.
- Helps to protect high performance engines from power and performance robbing deposits.
- Protection of three-way catalyst poisons by reducing the volatility of the phosphorus in the lubricant.

## **Application**

The Fully synthetic formulated oil is suitable for use in modern gasoline engines, Diesel engines (without particulate filters) and gas engines. And it is also suitable for use with bio diesel and gasoline Engines. The Advance formulation offers maximum protection in very hot and extremely cold climates and severe driving conditions.

#### **Properties**

The full Synthetic Advance formulation technology gives very high thermal stability performance to the oil which leads to very prolonged oil change interval. When used according to manufacturers recommendations, these oils are fully certified for oil change intervals of 5,000 or more miles. Extended drain intervals are determined by type of driving and may be 7,500 miles or more in certain conditions. Synthetic and hydrocracked base oils offer maximum resistance to high temperature oxidation and exceptional low temperature perfiormance.

## **Typical Characteristics**

Diesel Engine Oil	DEX III
API Grade	SN/CF
Flash Point, °C	242
Pour Point, °C	-39
Viscosity at 40°C, cSt	60.2
Viscosity at 100°C, cSt	10.5
Viscosity Index	165
Total Base No., Min.	6.9

Credentials & Specifications	
DEX III	

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.

Ramco Lubricants and Greases Manufacturers FZ L.L.C Zone K, Al Ghail Industrial Zone FZ Ras Al Khaimah United Arab Emirates

Mob: +971 5859 87100

Email: info@ramcolubricants.com