

## RF6206M Low Ash Mobile CNG Engine Oil Package

### • Product Introduction

This product is formulated with a variety of additives such as good quality detergent, dispersant, anti-oxidation and anti-wear agent, etc. It is a high-performance CNG engine oil package. And it has low ash, applicable to the automotive engines of CNG (Compressed Natural Gas), LNG (liquefied natural gas) and LPG (liquefied petroleum gas), with good detergency, anti-wear, and excellent anti-oxidation, anti-nitration properties. And its more suitable for requirements of Chinese vehicles, can effectively keep the engine clean, extend the drain intervals.

### • Recommended Dosage

SAE Viscosity Grade	Treating Rate (mass%)
10W/40, 15W/40, 20W/50	9.0%

### • Product Quality Characteristics & Test Method

Item	Index	Test Method
Appearance	Brown viscous liquid	Visual Inspection
Density (20°C), kg/m <sup>3</sup>	953	ASTM D4052
Kinematic Viscosity (100°C), mm <sup>2</sup> /s	150	ASTM D445
Flash Point (COC), °C	≥ 180	ASTM D92
Total Base Number, mgKOH/g	67	ASTM D2896
N Content, m%	1.17-1.43	ASTM D5762
Zn Content, m%	0.78-0.96	ASTM D4951
Ca Content, m%	1.22-1.48	ASTM D4951
P Content, m%	0.71-0.87	ASTM D4951
Sulphated Ash, m%	6.50	ASTM D874

### • Product Storage/Handling/Transportation/Package

The storage temperature should not exceed 50°C, the loading/unloading and blending temperature should not exceed 60°C.

It is not flammable, not explosive, not corrosive, in the items of safety, environment protection, use, etc., it is same as normal petroleum product, with no special protection. Product package: The product is packed with 200 litre iron drum or according to user's requirement. Specific weight of delivery is subject to the actual filling weight.