

## RF6173 SN Gasoline Engine Oil Package

### • Product Introduction

RF6173 is formulated with a variety of additives such as good quality detergent, dispersant and anti-oxidation, etc. It has excellent detergency and dispersancy and oxidation stability, can effectively inhibit oil oxidation deterioration and sediment, prevent the engine wear. Use 9.6% of the dosage in the appropriate group III and group IV synthetic base oil to blend multi-grade oil, can meet the performance requirements of API SN oil.

### • Recommended Dosage

API Performance Level	Treating Rate (mass%)
SN	9.6%

### • Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Appearance	Brown viscous liquid	Visual Inspection
Flash Point (COC), °C	≥190	ASTM D92
Kinematic Viscosity (100°C), mm <sup>2</sup> /s	140	ASTM D445
Total Base Number, mgKOH/g	98	ASTM D2896
N Content, m%	1.3	ASTM D3228
S Content, m%	3.5	ASTM D4951
Zn Content, m%	1.0	ASTM D4951
Ca Content, m%	2.8	ASTM D4951

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

For storage, the maximum temperature should not exceed 50°C. During loading/unloading and blending, the maximum 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.