

RF6175 SM/SN Gasoline Engine Oil Package

• Product Introduction

RF6175 is gasoline engine oil package blended by various kinds of high quality detergent, high performance dispersant, super anti-oxidant anti-corrosion additive, and organic molybdenum friction improver, with excellent oxidation stability. The product can effectively control the engine oil oxidation, and has excellent dispersancy, and effectively reduce the deposit formation, prevent engine wear. With the dosage 9.0% and suitable III and IV base oil, to blend into multigrade engine oil, completely can meet performance requirements of API SN.

• Recommended Dosage

API Performance Level	Treating Rate (mass%)
SM	7.6%
SN	9.0%

• Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Appearance	Red-brown viscous liquid	Visual Inspection
Flash Point (COC), °C	≥190	ASTM D92
Kinematic Viscosity (100°C), mm ² /s	90	ASTM D445
Total Base Number, mgKOH/g	96	ASTM D2896
N Content, m%	1.2	ASTM D3228
S Content, m%	3.5	ASTM D4951
Zn Content, m%	1.0	ASTM D4951
Mo Content, m%	0.04	ASTM D4951

• 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.