

RF6141 SG Gasoline Engine Oil Package

• Product Introduction

RF6141 is formulated with a variety of additives such as good quality detergent, dispersant and a variety of anti-oxidation and anti-corrosion, etc. The product is applied to additives which blending use I and II base oil and it can meet the performance requirements of API SG gasoline engine oil.

• Recommended Dosage

API Performance Level	Treating Rate (mass%)
SG	5.6%

• Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Appearance	Brown viscous liquid	Visual inspection
Density (20°C), kg/m ³	1007	ASTM D4052
Kinematic Viscosity (100°C), mm ² /s	135	ASTM D445
Flash Point (COC), °C	≥190	ASTM D92
Total Base Number, mgKOH/g	110	ASTM D2896
N Content, m%	0.9	ASTM D3228
Zn Content, m%	1.7	ASTM D4951
Ca Content, m%	3.6	ASTM D4951
P Content, m%	1.4	ASTM D4951
Mo Content, m%	0.14	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.