

RF6500 Universal Type Engine Oil Package

• Product Introduction

RF6500 Package made by new type Ashless dispersant, ZDDP and other additives, The engine oil blended by this package has excellent detergency and dispersibility, antioxidant and anti-wear properties, The oxidization and metamorphism of engine oil and the generation of sediment can be effectively inhibited, to prevent the wear of engines.

Meanwhile, RF6500 can use for blend four-stroke motorcycle oil of level of JASO MA, And level JASO MB can be achieved when combined with reinforcing agent.

• Recommended Dosage

API Performance Level	Treating Rate (mass%)
SL/CF/JASO MA	5.8% RF6500
SJ/CF/JASO MA	4.8% RF6500
SG/CD	4.2% RF6500
SL/JASO MB	5.8% RF6500+0.6% MoDTC

• Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Appearance	Dark brown viscous liquid	Visual Inspection
Density (20°C), kg/m ³	Report	GB/T13377, ASTM D4052
Kinematic Viscosity (100°C), mm ² /s	Report	GB/T265, ASTM D445
Total Base Number, mgKOH/g	107	SH/T0251, ASTM D2896
Ca Content, m%	3.38	GB/T17476, ASTM D4951
Zn Content, m%	1.88	GB/T17476, ASTM D4951
P Content, m%	1.67	GB/T17476, ASTM D4951
Mo Content, m%	0.09	GB/T17476, 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 liter iron drum or according to user's requirement. Specific weight of delivery is subject to the actual filling weight.