

## RF6400 Universal Type Engine Oil Package

### • Product Introduction

RF6400 is universal type engine oil package blended by various kinds of additives, such as high quality detergent, dispersant, antioxidant and corrosion inhibitor etc. The oil blended with RF6400 has excellent soot dispersity, high temperature detergency and well oxygen resistance, abrasion resistance, corrosion resistance, with different dose inappropriate base oil, it can meet the performance requirements of multiple grade oil.

### • Recommended Dosage

API Performance Level	Treating Rate (mass%)	API Performance Level	Treating Rate (mass%)
SJ	5.8%	CD/SD	2.80%
CF-4/SG	5.6%	SD/CC	2.70%
SG/CD	4.9%	SC/CC	2.50%
CF/SF	4.20%	SB/CB	1.60%
SF/CD	3.50%	CD	2.6% (Single Grade)

### • Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Appearance	Red-brown viscous liquid	Visual Inspection
Density (20°C), kg/m <sup>3</sup>	1046	ASTM D4052
Kinematic Viscosity (100°C), mm <sup>2</sup> /s	90	ASTM D445
Flash Point (COC), °C	≥180	ASTM D92
Total Base Number, mgKOH/g	162	ASTM D2896
Zn Content, m%	1.9	ASTM D4951
Ca Content, m%	5.4	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.