

RF6330 Marine High-speed Engine Oil Package

• Product Introduction

RF6330 high-speed Marine engine oil package is compounded with high quality of detergent, dispersant, antioxidant, anti-wear agent and other additives, the finished oil blended by API Group I , Group II base oils, suitable VI, PPD and other additives, it has excellent detergency, anti-wear property, anti-oxidation property, acid neutralization ability and strong hold facility of base number, can meet the requirements of high-speed ships use in offshore and inland rivers.

• Recommended Dosage

SAE Viscosity Grade	Treating Rate (mass%)
15w/40、 20w/50、 40、 50	CD 3.88%
15w/40、 20w/50	CF-4 6.8%
15w/40、 20w/50	CH-4 9.0%

• Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Flash Point (COC), °C	Min.180	GB/T 3536, ASTM D92
Kinematic Viscosity (100°C), mm ² /s	105	GB/T 265, ASTM D445
Total Base Number, mgKOH/g	178	SH/T 0251, ASTM D2896
Ca Content, %(m/m)	5.60-6.90	NB/SH/T 0824, ASTM D4951
P Content, %(m/m)	1.47-1.81	NB/SH/T 0824, ASTM D4951
N Content, %(m/m)	0.48-0.66	SH/T 0704, ASTM D5762

• Product Storage/Handling/Transportation/Package

Product packing: 200L metal drum, Specific weight of delivery is subject to the actual filling weight.

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.