

RF6325 Marine 4030 Medium-speed Trunk Piston Engine Oil Package

• Product Introduction

RF6325 is formulated with a variety of additives such as superior detergent, ash-less dispersent, antioxidant and antiseptic agent. It can be used to modulate 4030 medium speed trunk piston engine package, with excellent acid neutralization capacity. It can effectively inhibit the corrosion of acidic material generated by sulfurous fuel. And it has favorable dispersion capacity, antioxidant capacity and water separation capacity. It can avoid oil emulsification, reduce oxidant speed, keep the engine clean and prolong the using time.

• Recommended Dosage

Trade Mark	Treating Rate (mass%)
4030	14%

• Product Quality Characteristics & Test Method

Item	Index	Test Method
Appearance	Brown viscous liquid	Visual Inspection
Kinematic Viscosity (100°C), mm ² /s	Report	GB/T265, ASTM D445
Density (20°C), kg/m ³	1032-1072	GB/T13377, ASTM D4052
Flash Point (COC), °C	≥180	GB/T3536, ASTM D92
Total Base Number, mgKOH/g	211-234	SH/T0251, ASTM D2896
N Content, %(m/m)	0.20-0.40	SH/T0224, ASTM D3228
Zn Content, %(m/m)	0.57-0.73	GB/T17476, ASTM D4951
P Content, %(m/m)	0.50-0.62	GB/T17476, ASTM D4951
Ca Content, %(m/m)	7.40-9.04	GB/T17476, ASTM D4951
Sulfonate Ash Content, %(m/m)	Report	GB/T2433, ASTM D874

• Product Storage/Handling/Transportation/Package

For storage, handling and modulation, with reference to SH / T0164, the maximum temperature should not exceed 60 °C; If for the long-term storage, the maximum temperature should not exceed 50 °C. This product is not flammable, non-explosive, non-corrosive, it is same as general petroleum products in safety, environmental protection, use and other aspects, no need the special protection.

Product packing: Net weight 200kg iron drum or customized by user's requirements.