



Marine System Oil Additive Package T6302

●Product Introduction

T6302 Marine System oil package is a product developed to meet the stringent requirements of marine system oil. It has anti-oxidation, anti-corrosion, anti-rust and water properties to meet the special requirements of marine oil. This product is mainly used to modulate the 4008 marine system oil, suitable for the lubrication of low-speed cross head marine diesel engine crankcase.



●Recommended Dosage

Marine System Oil	Treating Rate (mass%)
T6302	5.5%

●Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Flash Point (COC), °C	≥190	GB/T3536, ASTM D92
Kinematic Viscosity (100°C), mm ² /s	53	GB/T265, ASTM D445
Density (20°C), kg/m ³	1013	GB/T13377, ASTM D4052
Total Base Number, mgKOH/g	147	SH/T0251, ASTM D2896
N Content, %(m/m)	0.6	SH/T0224, ASTM D3228
Zn Content, %(m/m)	1.1	GB/T17476, ASTM D4951
Ca Content, %(m/m)	5.4	GB/T17476, ASTM D4951

●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 requirement.