

# Marine Cylinder Oil Additive Lubricant Additive Package

•Contact Information:

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### Product Introduction

T6312 marine cylinder oil package use the best quality TBN Booster Calcium Sulfonate, Ashless Dispersant, Corrosion Inhibitor ZDDP, High Temperature Antioxidant and other Lubricant Additive Component. And it is developed according to advanced marine oil technology formula from the domestic and foreign. The product not only has excellent acid neutralization capacity and dispersity, wear resistance and oxidation stability, but also have excellent demulsibility, detergency, antifoam, anti emulsifying properties. Can meet the requirements for the special condition of marine cylinder oil. Practice has proved that the protective effect for marine cylinder is very notable and lasting.

#### •Recommended Dosage

Marine Cylinder Oil	Treating Rate (mass%)		
T6312	40 TBN 50	40 TBN 65	50 TBN 70
	16%	21%	22%

### • Product Quality Characteristics & Test Method

Item	Typical Value	Test Method
Appearance	Brown viscous liquid	Visual Inspection
Kinematic Viscosity (100°C), mm2/s	190	ASTM D445
Flash Point (COC), °C	<200	ASTM D92
Density (20°C), kg/m3	1.134	ASTM D4052
Ca Content, m%	12.2	ASTM D4951
Total Base Number, mgKOH/g	324	ASTM D2896

### Product Storage/Handling/Transportation/Package

During storage, loading/unloading and blending, the maximum temperature should not exceed 75°C. If storage for long time, the maximum temperature should not exceed 45°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 litre iron drum or according to user's requirement. Specific weight of delivery is subject to the actual filling weight.



# Richful Marine Cylinder Oil Package Lube Additive

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