



4T Four Stroke Motorcycle Oil Additive Package T3069

1. Product Introduction

The Four stroke Motorcycle Oil Additive Package T3069 is formulated with excellent detergent, dispersant, antioxidant, etc. It has outstanding detergency and anti-wear abilities which lower the friction factor and wear of the engine. It is developed to formulate SJ, SG engine oils and four stroke motorcycle engine oil.

2. Recommended Dosage:

| API Performance Level | Treating Rate (wt%) |
|-----------------------|---------------------|
| SJ | 6.0% |
| SG | 5.5% |

3. Product Quality Characteristics & Test Method

| Item | Typical Value | Test Method |
|---|---------------|-------------|
| Kinematic Viscosity (100°C), mm ² /s | Report | ASTM D445 |
| Flash Point (COC), °C | > 110 | ASTM D92 |
| Total Base Number, mgKOH/g | 98 | ASTM D2896 |
| N Content, m% | 0.48 | ASTM D5762 |
| Zn Content, m% | 1.87 | ASTM D5185 |
| Ca Content, m% | 3.25 | ASTM D5185 |
| P Content, m% | 1.53 | ASTM D5185 |

4. Package And Storage

The storage, transport and production should meet the requirements of SH/T0164. The maximum temperature should not exceed 75°C, for long-term storage, the maximum temperature should not exceed 45°C. The product is not flammable, explosive, and corrosive. Its safety cause, environmental protection and usage may refer to the general procedures for the common petroleum products.



4T Motorcycle Oil Package Lubricant Additive

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