



ZHENGZHOU CHORUS COMMERCE AND TRADE CO.,LTD

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ZDDP Oxidation-Corrosion Inhibitor Lubricant Additive

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●Product Introduction

T202 is Zinc Butyl Octyl Primary Alkyl Dithiophosphate (ZDDP). This product features favorable anti-oxidation and anti-corrosion performance and anti-wear and extreme pressure properties. It can effectively protect engine bearings from corrosion, and prevent oil viscosity growth due to oxidation in a high temperature. The product is light in color and nice in oil solubility and additive compatibility. It can be widely adopted in various industrial lubricating oils such as gear oil and hydraulic oil. Combined with detergents and dispersants, the product can be used to produce all grades engine oils. The treat rate is 0.5%-3.0%.

●Product Technical Index

| Item | Typical Value | Test Method |
|---|--------------------------|-------------------------|
| Appearance | Amber transparent liquid | Visual Inspection |
| Color Number | 0.8 | ASTM D1500 |
| Flash Point (COC), °C | 195 | ASTM D92 |
| Kinematic Viscosity (100°C), mm ² /s | 11.6 | ASTM D445 |
| Density (20°C) , kg/m ³ | 1092 | ASTM D4052 |
| S Content, m% | 15.7 | ASTM D1552 |
| P Content, m% | 7.6 | ASTM D4951 |
| Zn Content, m% | 9.0 | ASTM D4951 |
| pH Value | 5.9 | SH/T 0394-1996, Annex A |
| Water Content, m% | 0.01 | ASTM D95 |

●Package, Storage and Transportation

The product is packed with iron barrels, with a net weight of 200Kg/barrel, suitable for all means of transport. For storage and transportation temperature, it shall not surpass 45°C. The product is offered with a guarantee period of two years. In case of accidental contact with skin, wash it off thoroughly with water and detergents.