



Zinc Dithiophosphate Corrosion Inhibitor ZDDP Price

●Product Introduction

ZDDP T203 is Zinc Dioctyl Primary Alkyl Dithiophosphate. This product features excellent oxidation resistance, corrosion resistance, and anti-wear and extreme pressure properties, particular high thermal stability, and favorable oil solubility, additive compatibility, and resistance to emulsification. It can be compounded with sulfonate detergents and dispersants to apply in high-grade diesel engine oils, or compounded with other additives to apply in anti-wear hydraulic oils.



●Product Technical Index

Item	Typical Value	Test Method
Appearance	Light yellow to amber transparent liquid	Visual Inspection
Color Number	0.6	ASTM D1500
Flash Point (COC), °C	200	ASTM D92
Kinematic Viscosity (100°C), mm ² /s	25.5	ASTM D445
Density (20°C), kg/m ³	1113	ASTM D4052
S Content, m%	16.6	ASTM D1552
P Content, m%	7.9	ASTM D4951
Zn Content, m%	9.8	ASTM D4951
pH Value	6.1	SH/T 0394-1996, Annex A
Water Content, m%	0.02	ASTM D95

●Package, Storage and Transportation

The product is packed with iron drum, with a net weight of 200kgs/drum 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.