

# PRASOL CHEMICALS LIMITED



PRASOL

## PRODUCT DATA SHEET / CERTIFICATE

### ADDITIV – 2030

Grade	: ADDITIV - 2030	Spec. No. : Add.-830/2009-10
Form	: Liquid	CAS No. : 26566 – 95 - 0
Other Trade Name	: Zinc Di-Organo Dithiophosphate ( ZDDP )	
Product Description	: Bright Yellow Liquid	
Specifications	: Parameters	Unit
Density @ 15.6 °C	: 1.10 – 1.15	Kg/liter
Viscosity @ 100°C	: 10 Typical	cSt
Flash Point COC	: 110 Min.	°C
Zinc Content ( wt )	: 9 – 10	%
Phosphorus ( wt )	: 8 – 10	%
Sulphur ( wt )	: 16 – 18	%
Mineral Oil Content	: 15	%
Moisture Content	: 0.1 Max.	%
Mechanical Substances	: 0.1 Max.	%
Packing	: 200/210 Kg. in New M. S. Drums, can be engineered upon customer request.	
Safety & Handling	: Refer Material Safety Data Sheet.	
Applications	: ZDDP is widely used in combination as corrosion inhibitors for formulation of Hydraulic Oil, compressor oils, Gear oils & other lubricants & can be used as Anticorrosive & Antioxidant component in Lubricant Oils & Greases. ZDDP provide the following benefits: <ol style="list-style-type: none"><li>1. Reduce Oil oxidation.</li><li>2. Less increase in oil viscosity.</li><li>3. Reduce bearing copper corrosion.</li><li>4. Longer life of Engine parts.</li><li>5. Helps in wear control.</li></ol>	
Technical Service	: For technical assistance, pricing, & further information, please contact us at E-mail - <a href="mailto:sales@prasolchem.com">sales@prasolchem.com</a> , <a href="mailto:inquiry@prasolchem.com">inquiry@prasolchem.com</a> .	

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