

## PRASOL CHEMICALS LIMITED

### PRODUCT DATA SHEET

#### ADDITIV AHP 0306



|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Type                         | : Ashless Antiwear Hydraulic Additive Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Product Code : 125</b>                    |
| Form                         | : Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Spec. No : PR/AHP 0306/26/01-00              |
| Other Trade Name             | : Ashless hydraulic oil package                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAS No. : not applicable<br>(multicomponent) |
| <b>Typical properties</b>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |
| Appearance                   | : yellow to dark brown liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                              |
| Density @15.6°C (g/ml)       | : 0.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                              |
| Viscosity @ 40°C (cSt)       | : 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |
| Flash Point, closed cup (°C) | : 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |
| Sulfur content (%)           | : 4.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |
| Phosphorus content (%)       | : 2.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |
| Nitrogen content (%)         | : 1.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |
| Packing                      | : 200/220 kg in New M.S.Drums, can be engineered upon customer request                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                              |
| Safety and Handling          | : Refer Safety Data Sheet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                              |
| Applications                 | : Additiv AHP 0306 is a proprietary blend of additives for formulating ashless antiwear hydraulic oil. It offers antiwear, corrosion protection and antioxidant characteristics. It is used at low treatment rates of 0.5-0.8% by weight. It has good water compatibility providing enhanced performance and life to the lubricant. Soluble in mineral oils and synthetic base oils. However, it is necessary to verify the solubility in the base oils used and the compatibility with other additives. |                                              |
| Technical Service            | : For technical assistance, pricing and further information, please contact us through E-mail at - <a href="mailto:inquiry@prasolchem.com">inquiry@prasolchem.com</a> ; <a href="mailto:sales@prasolchem.com">sales@prasolchem.com</a>                                                                                                                                                                                                                                                                   |                                              |

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