PETRONAS TUTELA HYDROSYSTEM 46 HV



Description and Applications

PETRONAS Tutela HYDROSYSTEM 46 HV is a high viscosity index hydraulic fluid for agricultural machinery in general and construction equipment.

Approvals, Specifications and Recommendations

Specifications:

- ISO VG 46
- DIN 51524 HVLP 46

Approvals:

- NH 646 H
- Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

| Parameters | Method | Unit | Typical Value |
|----------------------------|-------------|--------------------------|----------------|
| Appearance | | | Bright & Clear |
| Colour | ASTM D 1500 | | L 2,5 |
| Density @ 15°C | ASTM D 4052 | g/cm ³ | 0,877 |
| Kinematic Viscosity @ 40°C | ASTM D 445 | mm ² /s (cSt) | 46,4 |
| Viscosity Index | ASTM D 2270 | | 149 |
| Pour Point | ASTM D 97 | °C | -26 |
| Flash Point COC | ASTM D 92 | °C | 213 |

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: <u>www.pli-petronas.com</u>

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