

Technical Data Sheet



Typical Inspection Data:

Density @ 20°C	0.855 g/cm ³
Viscosity @ 100°C (cSt)	7.1 cSt
Viscosity @ 40°C	46
Viscosity Index	110
Zinc (%)	0.5 %
Colour	straw
Phosphorus (%)	0.03 %
Pour Point (°C)	-33 °C

HLP 46 HYDRAULIC OIL

Hydraulic Oil

Recommended by Comma for applications requiring any of the following:

ISO VG 46

Product Features:

- Premium grade hydraulic oil suitable for use in hydraulic equipment operating under severe conditions requiring a HLP grade product.
- Ideal for tipping gear, fluid couplings, some torque converters, tail and garage lifts.
- Also suitable for jacks.
- Enhanced low-temperature properties for all seasons use.

Handling:

- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs
- Barrels should be stored under cover if possible
- Product in cardboard cartons must be stored under cover and away from damp conditions
- Avoid extremes of temperature.

Shelf life:

- 5 years from date of manufacture
- Manufacture date can be identified from an eight digit code printed on the bottle. YYYY.MM.DD

UPDATED: 06.05.2025