



Optifarm HP

High performance off-highway oil for axles and transmissions

Product Code: A051

Product Description:

Optifarm HP is a specialised, high performance gear oil formulated with advanced additive chemistry and premium quality, thermally stable base oils. Optifarm HP provides outstanding component protection to extend equipment life and eliminates squawk and chatter in oil immersed braking systems.

Benefits:

- Improved anti-squawk performance in brake systems
- Excellent oxidation stability
- Outstanding anti-wear protection
- Low foaming
- Wide range of applications

Application:

Optifarm HP is recommended for use where a high performance gear oil is required in axles and transmissions, for example in certain JCBs. In particular, it can be used where any of the following specifications and standards are detailed.

Performance Specification:

API	GL-4
John Deere	J20C
Massey Ferguson	M1145, M1143, M1141
Case	MS 1207, MS 1209, MS 1210
Allison	C-4
Caterpillar	TO-2
Ford	ESN-M2C 41-B, ESN-M2C 132-D
White New Idea	Q-1802, Q-1826

* Optifarm HP is recommended as an alternative where JCB Standard 4000/2200 is specified.



TECHNICAL DATA SHEET

Typical Test Data:

Appearance	Clear and Bright
Density @ 15.6°C	0.885
Kinematic Viscosity @ 100°C (cSt)	10.85
Kinematic Viscosity @ 40°C (cSt)	90.85
Viscosity Index	104
Flash Point COC (°C)	230
Total Base Number (mg KOH/g)	8.1

Health and Safety:

Please refer to the safety data sheet, a copy of which is freely available to all our customers.