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TECHNICAL DATA SHEET

Driveline Hydraulic 68

PRODUCT DESCRIPTION

Driveline Hydraulic 68 is a more economical anti-wear non-virgin hydraulic oil option available to meet your specific needs and application. The product contains high-quality anti-wear, anti-rust, and anti-foam additives to give excellent performance and wear protection and is blended from re-refined base oil that went through extensive processing, filtration, distillation, and dehydration to remove both soluble and insoluble contaminants. Driveline Hydraulic 68 is an environmentally responsible hydraulic oil as the use of re-refined base stocks helps lessen the environmental impact of disposal of used oil.

PERFORMANCE STANDARDS

- DIN 51524 Part II (JSD 68)
- ISO Standard 6743 Part 4, Type HR
- ISO 11158:1997, Family H (Hydraulic Systems), Type HM
- Parker Hannifin (Denison) HF-0, HF-1, HF-2
- Eaton E-FDGN-TB002-E
- JCMAS P041 HK Hydraulic specification
- Bosch Rexroth RDE 90235
- ASTM D6158 (HM, HV)
- SAE MS 1004 (HM, HV)

APPLICATIONS

- Industrial hydraulic and circulating systems
- Forklifts
- Chain drives
- Mobile Cranes
- construction equipment hydraulic systems
- Machine tools
- Air tools and other pneumatic equipment lubricated through airline lubricators
- Plastic injection moulding equipment



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BENEFITS

- The special anti-wear additive package reduces wear by protecting surfaces when load causes breakdown of the lubricant film.
- Good hydraulic stability and water separation characteristics provide excellent filterability in the presence of water contamination.
- Good anti-foam and air release properties ensure smooth operation and system efficiency.
- The rust and oxidation inhibitor system prevent abrasive particles of rust forming which can damage equipment.
- High oxidation stability resists oil thickening therefore eliminating unnecessary changing of hydraulic fluid.
- Reduces the environmental impact of used oil disposal.

KEY PROPERTIES

ISO GRADE	68
Viscosity @ 40 °C	68
Viscosity @ 100 °C	8.6
Flash Point °C	241
Pour Point °C	-27
VI	97

PACKAGE SIZE	5 Litres	20 Litres	210 Litres	1000 Litres
Driveline Hydraulic 68	✓	✓	✓	✓

