

Enhance™ HydraFlo

Description:

Enhance[™] HydraFlo is a high-quality, antiwear hydraulic fluid formulated from hydrotreated, group II base oils, and advance additive technology. This product provides cost effective and reliable protection and performance in both mobile and stationary industrial applications under normal operating conditions and standard oil intervals.

HydraFlo has been designed with an antioxidant system that helps prevent oxidation of the fluid which reduces the formation of sludge and varnish. Formulated with proven anti-wear technology, this product is designed to meet or exceed the performance standards of major OEM vane and piston pump tests. It is designed to be used in high pressure, high

temperature applications, as well as general industrial equipment, farm equipment, logging equipment, construction equipment and other applications where operating conditions are normal to heavy duty.

Applications:

Enhance[™] HydraFlo meets or exceeds the requirements of:

• Parker Denison Hydraulics: HF-0, HF-1, HF-2

Cincinnati Fives: Cincinnati Machine P-68,

P-70, P-69

Eaton: E-FDGN-TB002-E

• **ISO**: 11158 (HM Fluids)

ASTM: D6158-05

DIN: 51524 Part 2 HLP Type

Typical Properties:

Enhance™ HydraFlo			
ISO Grade	32	46	68
ISO Fluid Type	HM	HM	HM
Kinematic Viscosity @ 40°C, cSt	32	46	68
Kinematic Viscosity @ 100°C, cSt	5.3	6.7	8.7
Viscosity Index	96	97	99
Density @ 15°C, kg/l	0.875	0.879	0.886
Flash Point (COC)	218°C	230°C	235°C
Pour Point	-30°C	-30°C	-24°C
Oxidation (TOST), hours minimum	5 000	5 000	5 000

ALWAYS CONSULT OWNER'S MANUAL FOR SERVICE AND FLUID RECOMMENDATIONS

Enhance™ Lubricants (888) 272-2020 | www.enhanceoil.com

Technical Data Sheet Revised 12.15.2020