

Medallion Plus[®] Hydraulic 10W Oil

PRODUCT DESCRIPTION

Medallion Plus Hydraulic 10W is designed for use in mobile equipment hydraulic systems where high and low ambient temperatures combine with severe service to place considerable stress on the hydraulic fluid. The product provides an extremely high level of anti-wear protection to extend component life and reduce unit downtime.

MP Hydraulic 10W contains an effective balance of ashless dispersants and metallic detergents to keep systems clean and free from deposits. These are combined with inhibitors to control oxidation, wear, corrosion, and rust. Its multi-metal compatibility ensures reliable performance in a wide range of applications in the trucking, construction, mining, agricultural, and quarrying industries. Medallion Plus 10W meets the requirements of API Service CC/SC, Caterpillar TO-2, and Vickers 35VQ25.

PERFORMANCE FEATURES

Medallion Plus Hydraulic 10W :

- Maintains clean systems with reduced sticking of close tolerance valves
- Reduces premature wear and extends component life
- Maintains thick lubricating films despite high ambient and operating temperatures
- Exhibits excellent fluidity at cold temperature and ensures low wear levels during cold start-ups
- Protects equipment against the damaging effects of rust and corrosion

TYPICAL ANALYSIS

Property	ASTM Method	Results
Viscosity @ 100 °C, cSt	D445	7
Color	D1500	3
Viscosity Index	D2270	104
Pour Point	D97	-33
Flash Point °F	D92	400
TBN	D2896	6.8
Sulfated Ash, mass %	D874	.85

HEALTH & SAFETY

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your Customer Service Center. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment. Due to continual product research and development, the information contained herein is subject to change without notification.