

 PRIDE
plus
ADVANTAGE

Fire Resistant Hydraulic Fluid

Description	Pride Plus Advantage Fire Resistant Hydraulic Fluid is a premium water-glycol fire resistant fluid formulated with diethylene glycol and is designed to provide optimum performance in hydraulic systems where fire resistant fluids are required.	
Features	<ul style="list-style-type: none">• Provides a high viscosity index, low pour point, and excellent heat transfer and antifoam performance. These properties, along with the addition of an anti-wear component, provide extended pump life in systems operating under various conditions.• User benefits include, enhanced job site safety, reduced downtime and lower maintenance costs.• Water content is adequate to prevent ignition that could occur in hydraulic systems operating under pressure through sudden line ruptures or fluid contact with a high temperature source.• The inhibitor system provides improved lubricity and anti-wear properties in more demanding applications.• This fluid includes additives that provide lubricity, corrosion protection, and the overall performance demanded by today's high-performance hydraulic systems.• Contains no nitrites or nitrosamines.	
Applications	Can be used in most types of hydraulic equipment found in steel mills, die-casting and transmission plants.	
Approvals	<ul style="list-style-type: none">• U.S. Steel Requirement #171• FM Approval	
Typical Properties	Viscosity @ 40° C, cSt	40.9
	Specific Gravity @ 60° F	1.082
	Density (lbs./gal.)	8.94
	Flash Point, COC, °C (°F)	NONE
	Pour Point, °C (°F)	-49 (-55)
	Color	Red
	Appearance	Clear and Bright
	pH	9.6
	Reserve Alkalinity, mL 0.1 N HCl	18.9
	Four Ball ASTM D4172	0.71
	Foam Inhibitor	Yes

NOTE: The values are representative of current production and may vary within modest ranges.

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