

# HYDRAULIC SAFETY FLUID WG

## Fire Resistant Hydraulic Fluid



### Features & Benefits

- Factory mutual approved
- Outstanding fire resistance
- Excellent lubricity and wear protection
- Excellent stability and oxidation resistance
- Wide temperature range

**HYDRAULIC SAFETY FLUIDS** are non-explosive hydraulic fluids with a high degree of fire resistance, for use where there are potential sources of ignition. These fluids have been formulated to resist combustion while providing excellent wear, corrosion and rust protection. Note: These fluids should not be thought of as “non-flammable” but rather “fire-resistant”.

**HYDRAULIC SAFETY FLUIDS** are a water-glycol (WG) mix that can be used at temperatures up to 50°C and as low as -40°C. At higher temperatures, evaporation of the water will cause the fluid to thicken rapidly. This can be countered by frequent monitoring and adding de-ionized water as necessary.

Health & Safety, refer to SDS for proper handling and disposal information

### Typical Results

Test Method	Hydraulic Safety Fluid WG
APPEARANCE	Clear red fluid
pH	9.5
VISCOSITY (D445) cSt @ 40°C	39.6
POUR POINT	-46°C
SPECIFIC GRAVITY, 15/15°C	1.08
FLASH POINT	N/A
FIRE POINT	N/A

### Sizes & Order Codes

Hydraulic Safety Fluid WG
<b>18.9L Pail</b> <b>(5.0 US gal)</b> F0087440



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**1.800.574.5823**