

**CITGO GLYCOL FR - 40XD®**

Date 01/06

- DESCRIPTION:** CITGO Glycol FR-40XD is a premium water-glycol type of fire-resistant fluid designed to provide optimum performance in hydraulic systems.
- QUALITIES:** CITGO Glycol FR-40XD is specially formulated to provide excellent service over a wide range of operating conditions.
- CITGO Glycol FR-40XD contains no nitrites or nitrosamines.
- This product contains a sufficient amount of water to “snuff out” ignition which could occur if a high pressure leak in a hydraulic system allows the fluid to come in contact with a high-temperature source.
- In addition to its excellent fire-resistant properties, this fluid contains a proper additive balance to impart the necessary lubricity, corrosion protection and overall performance demanded by today’s high-performance hydraulic systems. The addition of an antiwear component in the basic formulation provides extended pump life in systems operating under high pressure or overloaded conditions. The increased performance which CITGO Glycol FR-40XD provides results in extended pump service life and reduced downtime along with lower maintenance costs.
- Additional bonus features include: high viscosity index, low pour point, excellent heat transfer, and antifoam properties.
- CITGO Glycol FR-40XD meets U.S. Steel Requirement No. 171 for water-glycol fire-resistant fluids. This product has also been tested and approved by Factory Mutual.
- APPLICATIONS:** The scope of application for CITGO Glycol FR-40XD covers most types of hydraulic equipment found in steel mills, die casting and power transmission plants.

