



POLYTROL-L

LIQUIFIED NONIONIC POLYMER

DESCRIPTION

POLYTROL-L is a liquid polymeric viscosifier for use in clear brines and drilling fluids. It is a beige, viscous liquid containing high-purity hydroxyethylcellulose (HEC) in suspension. It also incorporates a defoamer and pH stabilizer. POLYTROL-L contains no calcium carbonate, and no oleophilic treated bentonite, as do some competitive products.

APPLICATION

- To viscosify clear brines in workover and completion operations.
- To serve as a carrier in gravel packing.
- To viscosify drilling muds.
- To reduce friction and pressure losses in all drilling, workover, and completion fluids.

ADVANTAGES

- Provides rapid, uniform viscosity with no lumps or "fish eyes". Mixes smoothly even under poor mixing conditions.
- Works in all oilfield brines.
- Completely acid-soluble.
- Little or no formation damage.
- Builds viscosity very rapidly, up to 500+ sec/qt Marsh funnel viscosity.
- Easy to handle and mix. Fool proof performance in all applications.
- Compatible with all brine, mud, and workover fluid additives.
- Does not develop gel strength. This assists hydrocyclones and settling tanks in solids removal.

RECOMMENDED TREATMENT

For most applications, 5 gal of POLYTROL-L per 20 bbl of fluid will yield adequate viscosity. This concentration should be varied according to viscosity requirements of individual applications.

LIMITATIONS

For best performance and fluid stability, maintain pH above 7.2.

PACKAGING

POLYTROL-L is packaged in 55-gal steel drums or 5-gal plastic pails.

MISCELLANEOUS

Prices and delivery schedules are available from any Messina office, area representative or distributor.

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