

INFORMATION

POLYCAL

WORKOVER/COMPLETION FLUID POLYMER BLEND

DESCRIPTION

POLYCAL is an optimized blend of selected polymers and sized carbonates.

APPLICATION

POLYCAL is an excellent viscosifier and fluid loss control agent for fresh water, sea water, and brines of sodium chloride, potassium chloride, and calcium chloride up to approximately 360,000 mg/L.

POLYCAL is typically 99% soluble in hydrochloric acid, and for this reason is suitable for use in preparing nondamaging workover/completion fluids. POLYCAL contains no clays, guar gums or other potentially damaging materials.

RECOMMENDED TREATMENT

Concentrations of 1 to 3 ppb (2.9 to 8.6 kg/m³) are typically used. Dosage may vary with specific application.

PACKAGING

POLYCAL is normally packaged in 50-pound multi-wall paper bags with moisture barrier.

POLYCAL is a Messina trademark