

DESCRIPTION EP-8 is a synthetic polymer that viscosifies completion fluids for use in well completion. EP-8 is supplied as a water-in-oil emulsion. The emulsion contains 35 % active polymer by weight. EP-8 contains a surfactant that aids in inverting the emulsion when added to the completion fluid, allowing viscosity development. EP-8 can also be used as a friction reducer ahead of fluids in coil tubing.

- ADVANTAGES**
- Liquid product that can be easily added to the completion fluid at controlled rates using current liquid additive systems.
 - Polymer readily disperses and dissolves in the fluid, normally without other additives.
 - High resulting viscosity of dissolved polymer allows lower concentrations of polymer to be used.
 - Viscosity properties are not affected by other components in the fluid.

- APPLICATION**
- EP-8 can be used in a variety of completion fluids.
 - EP-8 does not need to be prehydrated. The product can be added “on the fly”.
 - EP-8 upper temperature limit for this application has not been determined.

- PROPERTIES**
- Milky White to Straw Yellow Emulsion
 - Organic Odor
 - Activity – 35%
 - Apparent Viscosity – ≤ 400 cP
 - Specific Gravity – 1.02
 - Packaged 50 gallons in 55 gallon open top drums
 - Drum should be stirred before use

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