



EP-510 (Liquid)

PARAFFIN & ASPHALTENE PREVENTIVE

Product Benefits

- Excellent Detergency for Solids and Paraffin Removal.
- Disperses Paraffin in Water for Downhole Removal.
- Water Dispersible / Oil Soluble.

General Description

EP-510 (Liquid) is a blend of aromatic, aliphatic, and naphthenic liquid hydrocarbons combined with a unique distillation product. Moreover **EP-510** is comprised of a proprietary blend of organic agents combined in selective solvents that are designed to eliminate or greatly reduce paraffin problems. These agents are effective in preventing or removing paraffin deposits by utilizing a unique penetrating compound which, coupled with dissolving, dispersing, and crystal modifying agents, results in extremely effective paraffin treatment. In addition, they have application in dispensing asphaltenes.

Application

EP-510 is generally applied pumping a mixture of chemical and water down the annulus, or in the case of gas lift wells, pumping down the tubing.

When acidizing a formation that has a history of severe paraffin accumulation, treating levels of **EP-510** are from 5-10 gallons per thousand gallons of acid are typically recommended to achieve maximum results.

For flow line cleanup, **EP-510** is the most effective and economical use of chemical. Hot water will shorten the time required and generally result in better overall cleanup.

Handling

EP-510 is a flammable liquid, N.O.S. packaged in drums, totes and pails. Avoid contact with skin and eyes. If contact occurs, flush exposed area with copious amounts of water. Please refer to Safety Data Sheet for complete shipping and handling information. SDSs are available upon request and are forwarded with all **EP-510** purchases.

Typical Physical Properties

Appearance.....	Dark Liquid
Specific Gravity.....	1.02
Density lbs/gal.....	8.50
Flashpoint.....	77°F
Pour point.....	N/A
Viscosity.....	N/A
Solubility.....	Oil Soluble
Ionic Charge.....	Non-ionic
pH.....	N/A