CTLift Systems LLC

EP-510-S (Solid) EP-510-P (Pellet)

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-S and **EP-510-P** are blends of aromatic, aliphatic, and naphthenic liquid hydrocarbons combined with a unique distillation product. Moreover **EP-510-S** and **EP-510-P** are 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-S and **EP-510-P** are 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-S** and **EP-510-P** from 15-30 lbs. per thousand gallons of acid are recommended to achieve maximum results.

For flow line cleanup, **EP-510-S** and **EP-510-P** 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-S and **EP-510-P** is flammable solid, N.O.S. packaged in drums 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-S** and **EP-510-P** purchases.

Typical Physical Properties

Description	Tan Granular Solid
Bulk Density g/100ml	44.64
Flashpoint	77°F
Solubility	Oil Soluble
Ionic Charge	Non-ionic
pH	6.0 – 7.0