



## PRODUCT DATA

# EnerFrac™ Clalink 210-T

Clay Control

### Description:

EnerFrac™ Clalink 210-T is a liquid product designed specifically for use as a replacement for solids potassium chloride (KCl). EnerFrac™ Clalink 210-T offers superior performance at a lower cost - without the handling, mixing and disposal problems associated with bag KCl. Because EnerFrac™ Clalink 210-T is non-surface active, it does not effect wettability, create foaming problems, or cause emulsions. EnerFrac™ Clalink 210-T is compatible with all known water based frac fluids, cross-linkers and breakers. It does not adversely affect fluid pH. The use of EnerFrac™ Clalink 210-T on the fly can eliminate premixing and leftover saltwater disposal problems.

### Physical Properties:

|                         |                                |
|-------------------------|--------------------------------|
| Form: Liquid            | Chemical Family: Quat, Amine   |
| Color: Clear, colorless | Solubility: Water, acid, brine |
| Odor: Slight Amine      | Wt. per Gal: 8.5 lbs.          |
| Charge: Cationic        | Flash Point: None              |

### Application:

EnerFrac™ Clalink 210-T should be used at 2.0 gal/Mgal where 2% KCl has been employed. More or less can be used, depending on the clay type and content of the specific zone in question.

### Compatibility:

EnerFrac™ Clalink 210-T is compatible with cationic and nonionic additives. A compatibility test is advised before use with anionic and amphoteric additives.

### Handling and Storage:

Keep drum tightly sealed to avoid contamination. EnerFrac™ Clalink 210-T may cause eye, skin and respiratory tract irritation by contact with the liquid or vapors. Do not breathe vapors, especially in confined areas. Use with adequate ventilation. Recommend use of splash goggles and rubber gloves. Refer to the Material Safety Data Sheet (MSDS) for handling and hazard data.

### Packaging:

EnerFrac™ Clalink 210-T is available in 55 gal. poly drums, 360 gal. bulk tanks, or bulk transport loads.

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