TECHNICAL DATA

COILSTREAM PF 6500 PACKER FLUID



CoilSTREAM PF 6500 is a specialty chemical blend that provides hydrostatic pressure to lower differential pressure across the well sealing element. **CoilSTREAM PF 6500** is also designed to protect metals and elastomers from harmful corrosion and corrosion by-products.

Dosage

Packer fluids are designed for the specific parameters of a given completions program. Chemstream consultants will design a chemical loading profile to provide sufficient density to control the producing formation, be resistant to viscosity variations, be free of solids, and reduce corrosion on the wellbore and completions equipment.

Benefits

- Chemically compatible with the reservoir formation and fluids
- Provides a safe, solids-free, environment for well completion
- Resistant to viscosity variations
- Protects system components from corrosion
- Prevents introduction of solids to the near-wellbore area

Compatibility

Because of its ionic character, **CoilSTREAM PF 6500** is compatible with the fluid systems and additives used in oilfield applications. This product has been shown to have negligible impact on gel, crosslinked gel, FR, and lube systems.

Handling/Storage

Store in a cool, dry, well ventilated and shaded area, away from heat sources and incompatible materials. To maintain product quality, store product at temperatures below 104°F (40°C). Refer to the Safety Data Sheet (SDS) for handling and hazard data.

Physical Properties

Appearance	Clear yellow liquid
Odor	Characteristic
Specific Gravity	1.21
Product Density	10.1 lb./gal
Flash Point	140°F
Freezing Point	< 10°F
pH (neat)	8.1
Solubility	Complete in water

Ordering Information

Available in 5 gallon buckets or totes

Dave Grottenthaler	412-999-2049
Jerry Berringer	724-787-2302
Keith Houseknecht	570-447-1283

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Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suited and the information is applicable to the user's specific application. Chemstream does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a purpose, regardless of whether oral or written, express or implied, or allegedly arising from any usage of any trade or from any course of dealing about the use of the information contained herein or the product itself. The user expressly assumes all risk and liability, whether based in contract, tort or otherwise, about the use of the information contained herein or the product itself. Further, information contained herein is given without reference to any intellectual property issues, as well as federal, state or local laws which may be encountered in the use thereof. Such questions should be investigated by the user.