

PROSLICK 970

Friction Reducer

PRODUCT DESCRIPTION

ProSlick 970 is an anionic slurry based friction reducer that provides excellent drag reduction in fresh water based chemistry. ProSlick 970 can reduce friction at low dosages while still providing quick hydration and good viscosity building characteristics.



ProSlick 970 is available in bulk transport totes.

RECOMMENDED APPLICATION

Prior to use, stir the container to ensure best results. Over time the product may settle out in the container. This is normal and does not affect product quality; mechanically agitate to re-disperse. Do not air-stir as moisture in air will hydrate the polymer, and a very viscous or semi-solid mass will result. ProFrac also recommends line flushing to prevent clogged lines due to other residues left in the lines.

ProSlick 970 may be batch mixed but is usually added on the fly. Normal use rates may vary by application from ¼ to 3 gallon per 1000 gallons of fluid.

As with any fluid additive, compatibility testing is recommended prior to use. Please note that ProSlick 970 is anionic and compatibility testing should be conducted, particularly when cationic additives are used.

ProSlick 970 may be cleaned from equipment using d-Limonene OF, LF-15 or MFS-Green. Depending upon the level of clean-up needed, these clean-up materials may be effectively used for up to three separate rinses.

Typical Physical Properties

Flash Point (°F/°C)	> 160 / > 71
Freeze Point (°F/°C)	Not Available
Charge	Anionic
Specific Gravity	0.80 - 1.50
Solubility	Water

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