

WSI-681L Scale Inhibitor

Low-molecular-weight polyacrylate scale inhibitor

Applications

- Water-based fracturing treatments
- Oil and gas wells that indicate the potential for scaling
- Water flood systems
- Saltwater disposal systems
- Producing wells and surface treatments
- Thermally stable up to 500°F
- Slickwater, AquaVis™, DynaFrac®, or MagnumFrac™ fluid systems

Features and Benefits

- Can be pre-mixed with fracturing water or added on the fly
- Concentration ranges from 0.2 to 1.0 gal per 1,000 gal (gpt) of treated water
- Pre-job scale inhibitor tests are recommended to verify the optimum concentration for cost-effective operation

Specifications

Physical Properties

Specific gravity	1.22 to 1.24
Activity	48 to 52% solids
Density	10.34 lb/gal
Appearance	Pale yellow liquid
Freezing point	-40°F
Flash point	Not flammable
pH	3.25
Packaging	330-gal totes and bulk

* DynaFrac is a registered trademark of Weatherford in the US.

