



## Technical DataSheet

# DynoWash™ Gel

### Typical Physical Properties

Appearance.....Dyed or Clear Liquid  
Specific Gravity.....1.0 to 1.12  
Flash Point..... >152° F

### Benefits & Applications

- Pipeline decommissioning and abandonment
- Drilling and completions cleaning sweeps
- Product chemistry will de-oil and then encapsulate oil-wet solids into stable micelles, thus enabling easy removal with water
- VES gels provide ideal rheological properties to suspend and transport solid particles
- Used as a spacer to prevent intermixing of incompatible fluids

### Packaging

DynoWash™ Gel is available in 5-gallon (19-liter) pails and 55-gallon (208-liter) drums as a concentrate or can be shipped in transportable tote tanks for ready-to-pump applications.

### Product Description

DynoWash™ Gel is a micro-emulsion system with high solvency and de-oiling capacity in a water base, viscoelastic (VES) gel. This environmentally friendly product removes difficult oil-wet films and solids from pipe by encapsulating the hydrocarbons and solids and mobilizing them in a dispersed concentric flow gel.

### Treatment Recommendation

DynoWash™ Gel can be used as a ready-to-pump blend or as a concentrate for on-site blending where suitable water exists. This gel product can be weighted in various densities ranging up to 10.0 lbs/gal in combination with clear brine.

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