

# ULTRA·SURF®



## Professional Fluid Services, LLC

**ULTRA·SURF™** is a proprietary surfactant for use in drilling fluid clean-out and removal of oil film in petroleum exploration projects. **ULTRA·SURF™** is primarily a strong blend of nonionic surfactants. **ULTRA·SURF™** exhibits strong water-wetting characteristics because of its ability to successfully reduce surface and interfacial tension. **ULTRA·SURF™** is soluble in fresh water, brine or hydrocarbon solvents. **ULTRA·SURF™** is especially practical in cement pre-flushes. In this way, it aids in preventing formation water blocks by reducing the surface and interfacial tension. **ULTRA·SURF™** is nonionic and compatible with anionic, cationic, other nonionic additives.

### Properties:

Form: Liquid

Chemical Family: Surfactant/Solvent

Color: Clear to Cloudy

Odor: Glycolic

Wt. Per Gal: 8.8 lbs.

Flash Point: 300°F

### Application:

In conjunction with OBM and the use of **ULTRA·SPACER®/ULTRA·SWEEP®**, one gallon per barrel of water is recommended. ( One Pail per 5 Bbl of Sweep/Spacer).

### Packaging:

**ULTRA·SURF™** is packaged and shipped in five gallon plastic pails. Twenty-Four pails can be shipped per pallet. Average weight per pail is (+/-) 46.0 lbs or 1,160 lbs (gross wt.) per pallet.

**For more information: 888-862-7177**



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