

### KlearWell NIS

# **NON-IONIC SURFACTANT**

#### Description

KlearWell NIS Non-Ionic Surfactant can be used over a wide pH range. The non-ionic nature ensures that the surfactant neither react directly nor interfere with any other chemical being used. The surface-active properties of KlearWell NIS Non-Ionic Surfactant are excellent for improving penetration of hard deposits or for wetting surfaces to be cleaned. KlearWell NIS Non-Ionic Surfactant may also be used to improve flow characteristics of heavy fluid or muds used in well construction. By changing the surface tension, KlearWell NIS Non-Ionic surfactant improves cleanup of oil or biologically fouled areas.

#### **Application**

KlearWell NIS Non-Ionic Surfactant is used at the rate of 1 gal. per 1000 gals. of water in the system to be cleaned or the total gallons of cleaning solution to be used. Use KlearWell NIS Non-Ionic Surfactant at the rate of 1 gal. per 500 gals. of water if the system is being cleaned for oil or heavy biofouling.

## **Physical Properties, Shipping and Handling**

Appearance Yellowish colored liquid

Density 9.4 lbs/gal Volatility 25% pH 8.5

Freeze point 26°F (-3.3°C) Solubility 100% in water

- KlearWell NIS Non-Ionic Surfactant is not regulated as a hazardous material under 49CFR 172.101 RCRA, RCRA 40CFR 261, SARA and CERCLA.
- KlearWell NIS Non-Ionic Surfactant is not contained in any of the above listings; no reportable inventory listings are required; and waste from this product is not considered a hazardous substance.
- KlearWell NIS Non-Ionic Surfactant is not considered dangerous and requires no special handling. Avoid contact with strong acids or alkaline-based products.
- 1 gallon and 5 gallon containers can be shipped by UPS ground delivery.
- Additional physical and handling data are available in the product MSDS.
- Available in 1, 5, 30, and 55 gallon containers.