



Deep Well Antiwear Pump Oil **U.S.P. PREMIUM QUALITY DEEP WELL PUMP OILS**

DEEP WELL ANTIWEAR PUMP OIL is designed to meet the need for a domestic and agricultural water well requirements. Manufactured from high VI food grade base stock and fortified with antiwear, corrosion, oxidation, rust and foam inhibitors to provide maximum protection.

APPLICATIONS

- DEEP WELL PUMP OIL is an odorless, tasteless, crystal clear white oil meeting FDA Food Additive Regulation Section 21 CFR 178.3620(b) requirements.
- Domestic water well drip oil.
- Agriculture water well drip oil
- Meets all major hydraulic pump manufacturers specifications: Vickers, Oilgear, Pesco, DeLaval, Denison, Racine, Hydreco, Sunstrant, Dynex, John Barnes, Bellows and Valvair.
- General lubrication for use in processing plants when applied where incidental contact with food may occur.
- Used in lubrication of plain and anti-friction bearings, airline lubricators, reciprocating air compressors, and moderately loaded gear sets.

FEATURES AND BENEFITS

- Protection against wear and scuffing in hydraulic pumps.
- Oxidation inhibitor prevents oil from thickening.
- Protects against rust and corrosion.
- Foam inhibited to prevent pump cavitation.
- Superior demulsibility characteristics.
- Colorless, odorless, and tasteless.
- Versatile, premium oil for many food grade applications.
- Minimum stray mist when used in airline lubricators.
- Certified Kosher and Pareve for Passover.
- Certified Crescent M Halal.

RECOMMENDED PERFORMANCE SPECIFICATIONS

- Meets Vickers Sperry V104C.
- Cincinnati Milacron.
- Meets FZG gear test.

Deep Well Antiwear Pump Oil	Typical Characteristics	
ISO Grade	32	46
Gravity, °API	32	31.7
Flash Point, °F	360	380
Pour Point, °F	10	15
Viscosity		
cSt @ 40°C	31.5	46.6
cSt @ 100°C	5.51	7.08
Viscosity Index	112	110
Color, Saybolt	+30	+30

Note: 32 and 46 are NSF H-1 Approved

Minor variations in test data are to be expected in normal manufacturing