

SBK PESADO HYDRAULIC OIL WW is a premium quality anti-wear hydraulic fluid formulated from highly refined mineral base oils and advanced additive technology. It is designed to provide reliable performance in hydraulic systems operating under moderate to severe conditions. The product offers excellent wear protection, oxidation stability, rust prevention, water separation, and foam control, helping to extend equipment life and reduce maintenance costs.

PERFORMANCE, FEATURES & BENEFITS

- Excellent anti-wear protection for pumps and valves
- High oxidation and thermal stability
- Superior rust and corrosion protection
- Good demulsibility (water separation)
- Excellent anti-foam and air-release properties
- Extended oil service life
- Reliable performance under varying operating conditions

MAIN APPLICATIONS

- Hydraulic systems in construction and earth-moving equipment
- Industrial hydraulic presses
- Forklifts and material handling equipment
- Agricultural machinery
- Mobile and stationary hydraulic systems
- Manufacturing and processing equipment

SPECIFICATIONS & RECOMMENDATIONS

- DIN 51524 Part 2
- Denison HF-0, HF-1, HF-2
- Cincinnati Machine P-68, P-69, P-70

PRODUCT SPECIFICATIONS

TEST PARAMETER	TEST METHOD	TYPICAL VALUE		
Grade	-	ww 32	ww 46	ww 68
Appearance	Visual	Clear and bright	Clear and bright	Clear and bright
KV @ 40°C	ASTM D445	32	46	68
KV @ 100°C	ASTM D445	5.4	7.0	8.9
Viscosity Index	ASTM D2270	102	109	104
Density @ 15°C	ASTM D4052	0.8562	0.8570	0.8627
Flash Point	ASTM D92	≥ 200	≥ 210	≥ 220
Pour Point	ASTM D97	-21	-21	-21

* Note: Typical value; may vary slightly. Please contact your SBK representative for the current batch COA (Certificate Of Analysis)