



AP HERCULES AW (PREMIUM)

**HIGH PERFORMANCE, ANTI-WEAR
HYDRAULIC OILS**

DESCRIPTION

AP HERCULES AW are anti-wear hydraulic oils formulated with zinc technology. The oils possess good anti-wear, anti-corrosion, and anti-oxidation properties and meet Park Dension HF-0, HF-2 and DIN51524 Part I, II specifications.

BENEFITS

- General purpose economy oils
- Good oxidation stability
- Excellent protection against wear, rust and corrosion
- Good filterability

APPLICATION

AP HERCULES AW are recommended for use in most of the hydraulic systems. Specially where cleanliness is important.

TYPICAL SPECIFICATION

SAE Grade		32	46	68	100	150	220
Kinematic Viscosity,							
@ 40°C, cSt	ASTM D445	31	46	68	98	150	222
@ 100°C, cSt	ASTM D445	5.6	6.7	8.6	10.9	14.4	19.2
Viscosity Index	ASTM D2270	103	102	97	97	97	97
Flash Point(COC) °C	ASTM D92	198	215	230	245	248	250
Pour Point, °C	ASTM D97	-15	-12	-10	-10	-10	-10
Cleanliness	NAS 1638	7	7	7	7	7	7
Foam	ASTM D892	10/0	10/0	10/0	10/0	10/0	10/0
Rust	ASTM D665A	Pass	Pass	Pass	Pass	Pass	Pass



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