



## TECHNICAL DATA SHEET

### Hydraulic Oil (AW-68)

#### Product Description

**VIPCO Hydraulic oil 68** Aw series is prime anti-wear hydraulic oils formulated to function at wide temperature variations viscosity required with modern hydraulic systems. Its anti-wear formula containing zinc ensures excellent wear, corrosion protection at various temperature ranges.

#### Features & Benefits

- Excellent anti-wear properties.
- Advanced additive technology, give high film strength for equipment.
- Excellent rust & corrosion protective, prevents internal hydraulic system corrosion.
- Reduces wear and running noise.

#### Specification

**VIPCO HYDRAULIC OIL** meets or exceeds **AW-68**

#### Application

- Suitable for hydraulic vane-piston- & gear types pumps in high performance industrial application.
- Suitable for agriculture, construction & working machinery all kind of hydraulic systems.

#### Typical Technical Characteristics

VIPCO HYDRAULIC OIL	Test Method	Units	AW-68
Density @ 15 °C	ASTM D 4052	gm/cc	0.876
Viscosity @ 100 °C	ASTM D 445	cSt	8.60
Viscosity @ 40 °C	ASTM D 445	cSt	68
Viscosity Index	ASTM D 2270	-	97
Pour Point	ASTM D 97	°C	-18
Flash Point (COC)	ASTM D 92	°C	226
Foam, SEQ I,II,III	ASTM D 892	24°C 93.5°C	0/0/0

The above figures are typical of blends with normal production tolerance & do not constitute a specification.

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