



**SYNFORCE**

# PRODUCT DATA SHEET

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Unit 2, 1110 Abernethy Road,  
High Wycombe, WA 6057

ABN: 64 384 013 844

## Hydraulic AW 100

**Hydraulic AW 100** is designed with highly refined lubricating base oils and zinc anti-wear additives, and low pour points, for automotive and industrial hydraulic systems which operate at moderate temperatures.

### Meets the following specifications:

- ISO 100
- AFNOR NF E 48-603 (HL)
- Cincinnati Machine
- Denison HF-0
- DIN 51524 PART 1 & 2
- Eaton Brochure 03-401-2010
- Fives Cincinnati P-68
- Fives Cincinnati P-69
- Fives Cincinnati P-70
- Parker Denison HF-0
- Parker Hannifin France HF-0 Approved
- Sperry Vickers 1-286-S, M-2950-S
- US Steel 126, 127

### Typical Characteristics:

Properties	Method	Unit	Value
ISO Grade	ASTM D2422		100
Viscosity @ 40°C	ASTM D445	cSt	100
Viscosity @ 100°C	ASTM D445	cSt	11.2
Viscosity Index	ASTM D2770		100
Density @ 15°C	ASTM D4502	g/ml	0.872
Flash Point	ASTM D92	°C	235
Pour Point	ASTM D97	°C	-21

### Package Sizes:

- 1000L
- 200L
- 20L



**PHOENIX®**

