

AFROKING / TECHNICAL REFERENCE

AFROKING Hydraulic AW 37 · 4 L

Product information and typical properties

AFROKING Hydraulic AW 37 is an anti-wear hydraulic oil for hydraulic equipment. Choose the labelled grade and pack size to match your maintenance requirements.

Applications

For hydraulic equipment specifying the labelled grade. Check the equipment manual for fluid requirements before use.

Reference properties

Physical Properties			
Test Parameters	Test Methods	Units	Typical Result
Appearance	Visual	NONE	Bright & Clear
ISO Viscosity Grade	NONE	NONE	37
Kinematic Viscosity @ 40°C	ASTM D445	cSt	36.5 - 39.5
Kinematic Viscosity @ 100°C	ASTM D445	cSt	~6.0
Viscosity Index	ASTM D2270	NONE	≥ 95
Flash Point (COC)	ASTM D92	°C	≥ 210
Pour Point	ASTM D97	°C	≤ -21
Rust Test (24 hrs, synthetic seawater)	ASTM D665 B	NONE	Pass
Foaming Characteristics (Seq I, II, III)	ASTM D892	ml	Pass (Low Foam)

Reference basis

Values reproduced from the corresponding Solar Lubricants product, based on the company's confirmation of equivalent specifications. This is a technical reference, not a batch certificate, product approval or safety data sheet. Packaging and branding differ.

[View the source product at Solar Lubricants](#)

For current product availability and safety documentation, contact AFROKING. www.afroking.sd