

# HYDROMAX ARCTIC M 32 Product code: 261300301

## Low temperature ashless hydraulic fluid

High performance hydraulic fluid specially recommended for low temperature applications. The high viscosity index makes the oils especially suitable for the use in hydraulic systems which are used in cold environments (offshore, outdoor, and cold stores). This product is an ashless formulation using special additives and high-quality base stocks to prevent from shear and viscosity loss at higher temperatures.

#### **Benefits & Advantages**

- Ultra-low temperature performance
- Excellent anti wear protection
- Good anti oxidation for a long service life
- Excellent anti rust and anti-corrosion properties
- Superior thermal and hydrolysis stability

### Performance level

It is formulated to meet and exceed;

- AFNOR NF E 48-603 HV
- DIN 51524 P3 HVLP
- ISO 6743/4 HV

#### **Typical Performance Data**

Typical	Test Method	Value
Base oil type	-	Mineral
Density @ 15 °C, kg/m <sup>3</sup>	ASTM D-1298	0.86
Viscosity @ -20 °C, cSt	ASTM D-445	352
Viscosity @ 0 °C, cSt	ASTM D-445	129
Viscosity @ 40 °C, cSt	ASTM D-445	28-34
Viscosity @ 100 °C, cSt	ASTM D-445	9
Viscosity Index	ASTM D-2270	300
Flash point, °C	ASTM D-92	>162
Pour point, °C	ASTM D-97	-54

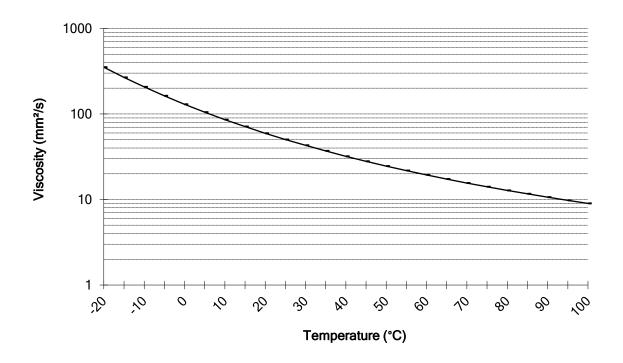
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**TECHNICAL DATA SHEET** 



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All performance data on this Technical Data Sheet are indicative only and can vary during production.

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