

STATOIL HYDRAULIC LIFT OIL 46

Special hydraulic oil for elevators

APPLICATIONS

Hydraulic Lift Oil 46 is recommended as hydraulic oil in hydraulic elevator installations, indoors and outdoors.

Also recommended for circulation system lubrication and lightly loaded gears.

Recommended temperature range -20 °C - +90 °C

ADVANTAGES

Hydraulic Lift Oil 46 is additivated to prevent stick-slip, ensuring a smooth operation of the elevator. The high viscosity index provides a broad temperature range.

CHARACTERISTICS

Mineral based hydraulic oil with reinforced additives designed to withstand wear, foaming, corrosion and stick slip.

TYPICAL INSPECTIONS

CHARACTERISTICS	METHODS	UNITS	
ISO VG	-	-	46
Density at 15° C	ASTM D 4052	kg/m ³	874
Viscosity at 40° C	ASTM D 445	mm ² /s	45.3
Viscosity at 100° C	ASTM D 445	mm ² /s	8.1
Viscosity index	ASTM D 2270	-	152
Pour point	ASTM D 97	°C	-36
Flash point COC	ASTM D 92	°C	216
FZG A/8,3/90	CEC-L-07-A-95	FLS	>12
Rust prevention	ASTM D 665 A	-	pass
Copper corrosion	ASTM D 130	-	1b

TESTS AND APPROVALS

Cincinatti Milacron spec. P-53 (CMI ref. no. 9712016),
DIN 51524 part 2 (HLP) and DIN 51502 CGLP 46.

The right to change product specifications is reserved.

HANDLING AND STORAGE

Avoid skin contact.
Wash thoroughly with soap and water, after skin contact.
Dispose of used oils properly.
Safety data sheet available for professional user on request.



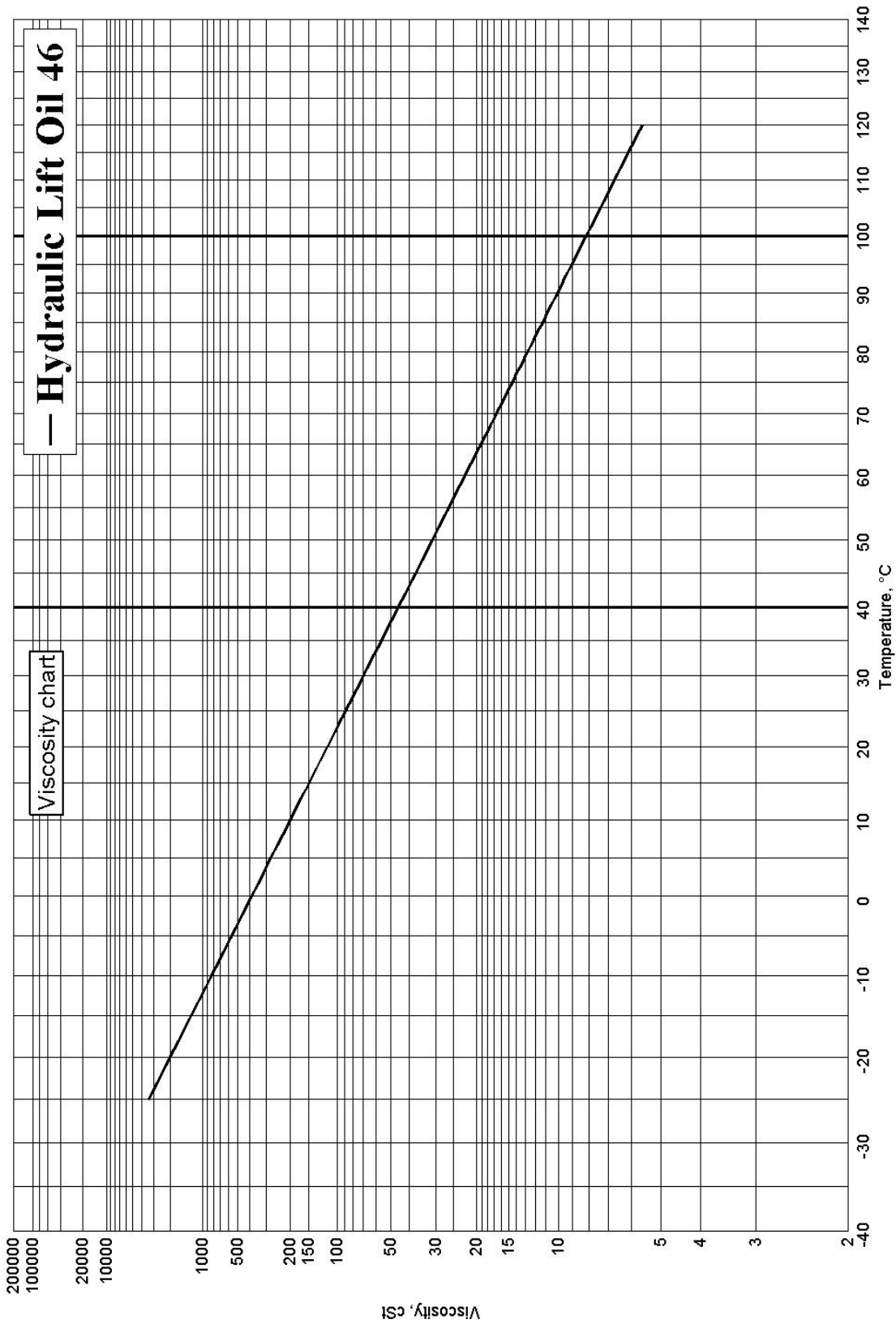
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Friction Fighters™

 **STATOIL**

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SS-EN ISO 9001
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