

HYDRAULIC LIFT OIL 55

Oil for hydraulic elevators.

Product description

HYDRAULIC LIFT OIL 55 is a mineral oil based hydraulic oil for hydraulic lifts that can be used both for indoor and outdoor operation.

Application areas

HYDRAULIC LIFT OIL 55 is primarily recommended for hydraulic lifts in order to prevent "stick-slip". The product can also be used in circulation systems and lightly loaded gears.

Characteristics and advantages

HYDRAULIC LIFT OIL 55 prevents jerky movements during operation, so-called "stick slip". Its high viscosity index ensures problem-free operation within a wide temperature range. HYDRAULIC LIFT OIL 55 is based on mineral oil with additives to resist wear, foaming, corrosion and stick-slip.

Tests and approvals

The product has been tested and approved according to Cincinatti Milacron specification P-53 (CMI ref. no. 9712016), DIN 51524 part 2 (HLP) and DIN 51502 CLP 46

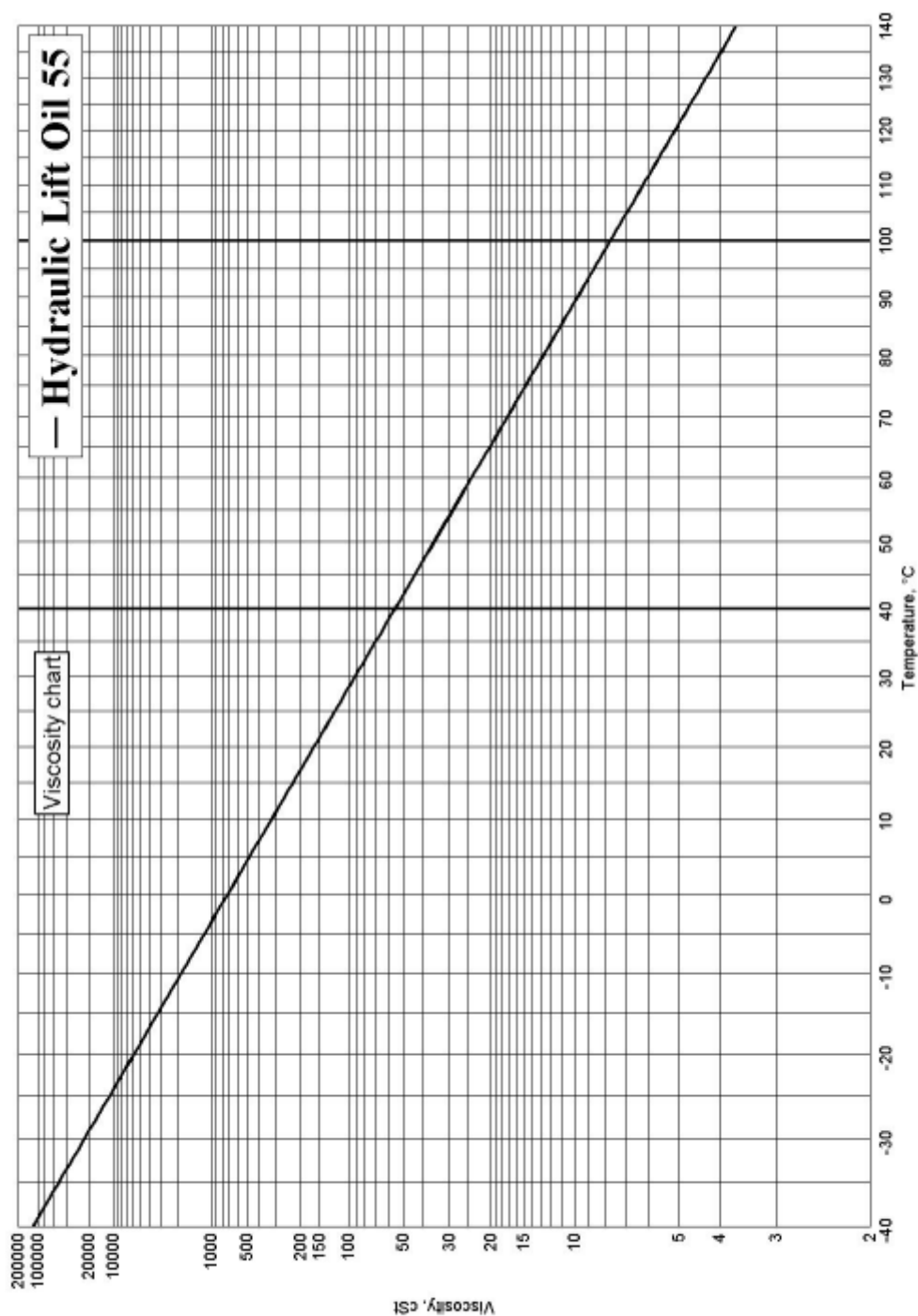
Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used oil at a recycling station or equivalent. Safety data sheets are available for professional users and are supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
Density at 15°C	877	kg/m ³	ISO 12185
Flash point COC	245	°C	ISO 2592
Pour Point	-27	°C	ISO 3016
Viscosity at 40°C	54.7	mm ² /s	ISO 3104
Viscosity at 100°C	7.7	mm ² /s	ISO 3104
Viscosity index	104	-	ISO 2909

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