

HYDRAULIC OIL 131

Hydraulic oil for mobile hydraulic systems

Product description

Mineral oil-based, zinc-free hydraulic oil with a high viscosity index.

Application areas

HYDRAULIC OIL 131 has a wide working temperature range and works very well in cold Scandinavian winter conditions and in warmer climates.

Characteristics and advantages

Delivers good function with a very wide temperature range. The product contains zinc-free additives, which reduce its environmental impact. The oil delivers very good wear protection and excellent protection against corrosion. A high viscosity index makes it possible to start hydraulic systems in severe cold and delivers reliable operation at varying temperatures.

Tests and approvals

Vickers 104 C IP 281/80, FSD 8401

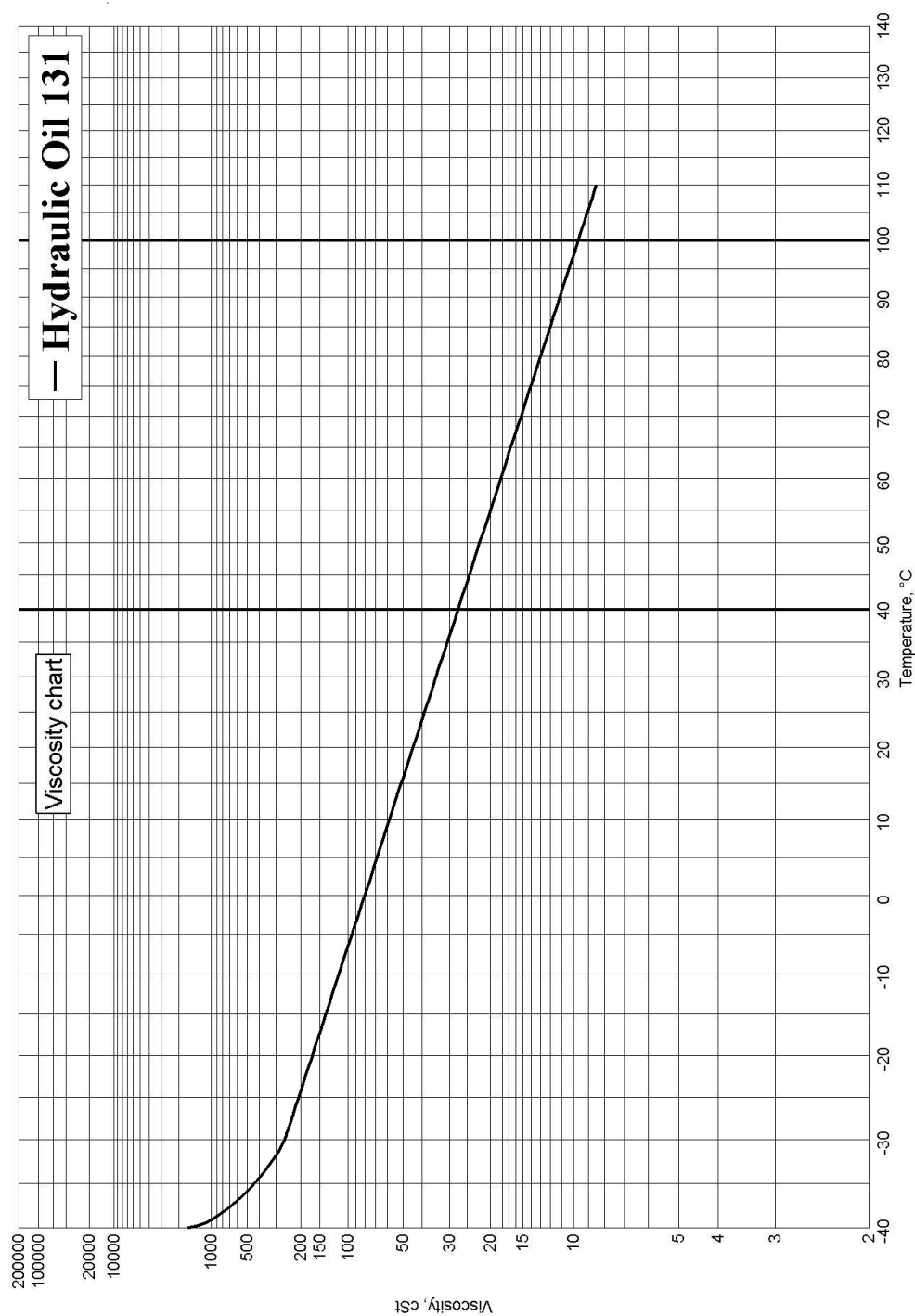
Handling and storage

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 on www.statoillubricants.com or supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
Density at 15°C	876	kg/m ³	ISO 12185
Flash point COC	112	°C	ISO 2592
Flash point PM	95	°C	ISO 2719
Pour point	-60	°C	ISO 3016
Viscosity at 40°C	27.7	mm ² /s	ISO 3104
Viscosity at 100°C	9.7	mm ² /s	ISO 3104
Viscosity index	369	-	ISO 2909

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