

COMPWAY 68

Compressor oil

Product description

COMPWAY 68 is a high quality compressor oil based on mineral oil with high performance, which is recommended for all types of stationary piston compressors.

Application areas

COMPWAY 68 is recommended for all types of stationary piston compressors. COMPWAY 68 meets and exceeds the requirements of DIN 51506 VDL in many respects. COMPWAY 68 works together with all types of metals in compressors and is also compatible with commonly used sealants that are tested for use with mineral oils. COMPWAY 68 is included in a series of compressor oils with the following viscosity grades: 46, 68 and 100.

Characteristics and advantages

COMPWAY 68 results in a cleaner compressor and this, together with good protection against wear and corrosion protection, contributes to extended maintenance intervals. COMPWAY 68 is formulated with oxidation-resistant base oils and special additives which reduce the risk of coke formation. This leads to good protection against fire in the compressor. Very good thermal stability and water separating ability, which extends the life of the oil, filters and machine parts. Maximum temperature in accordance with DIN 51506 of the compressed air is 220 °C.

Tests and approvals

Specifications: DIN 51506 (VDL), FZG (A/8.3/90°C) > 11

Approval in accordance with the Pneurop Oxidation Test (POT) confirms the oil's very good ability to prevent coke formation

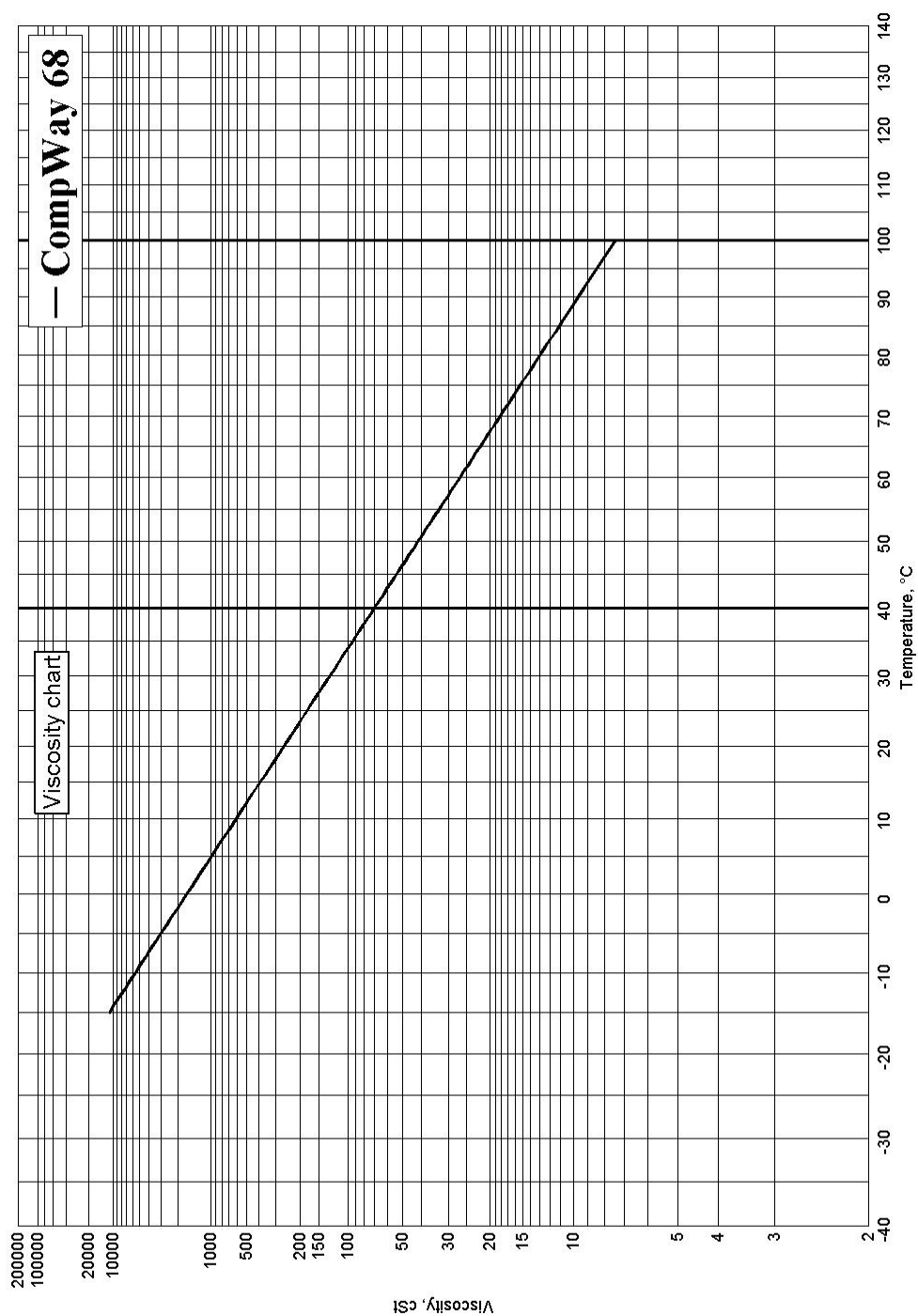
Handling and storage

Avoid skin contact. Clean with soap and water in the event of contact with the skin. 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	892	kg/m ³	ISO 12185
Flash point COC	222	°C	ISO 2592
Pour point	-33	°C	ISO 3016
Viscosity at 40°C	62.4	mm ² / s	ISO 3104
Viscosity at 100°C	7.07	mm ² /s	ISO 3104
Viscosity index	58	-	ISO 2909

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