

PRODUCT DATA SHEET

Published: 2026-07-15

Kryo 15

1 barrel à 200 litres

Part Number: LZB 833

Features

- Water-glycol mixture for reliable and long-lasting frost and corrosion protection
- Ethylene glycol-based temperature control fluid with high heat capacity for open temperature control circuits
- The corrosion protection is free from borates, phosphates, nitrites, amines, silicates and CMR substances (carcinogenic, mutagenic and reprotoxic).
- Conforms with REACH and RoHs



Technical Features

Chemical characterisation	Mixture of: water, ethylene glycol, and corrosion inhibitors
Temperature range open systems	-20 ... 90 °C
Temperature range closed systems	Use prohibited
Viscosity kinematic at 20 °C	2.91 mm ² /s
Density at 20 °C	1,051 kg/m ³
Solidifying point	-29 °C
Color/Appearance	Light yellow
Material incompatibility	Galvanized components, sealing materials made of polyurethane elastomers (PU), soft PVC, and phenol-formaldehyde resins
Water solubility	Completely soluble

LAUDA DR. R. WOBSEY GMBH & CO. KG
Laudaplatz 1 • 97922 Lauda-Königshofen • DE

T + 49 (0) 9343 503-0
info@lauda.de • www.lauda.de
WEEE-Reg-Nr.: DE 66 42 40 57

Kommanditgesellschaft: Sitz Lauda-Königshofen
Registergericht Mannheim • HRA 560069

Persönlich haftende Gesellschafterin:
LAUDA DR. R. WOBSEY Verwaltungs-GmbH
Sitz Lauda-Königshofen
Registergericht Mannheim • HRB 560226

Geschäftsführer:
Dr. Gunther Wobser (Vors.), Dr. Mario Englert,
Dr. Marc Stricker
Beirat: Dr. Gerhard Wobser

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Temperature °C	Viscosity kinematic mm ² /s	Density kg/m ³	Heat capacity specific kJ/kgK	Thermal conductivity W/mK
-14	11.9	1,067	3.470	0.438
-4	7.2	1,063	3.490	0.440
6	4.7	1,058	3.510	0.442
16	3.3	1,053	3.540	0.444
26	2.4	1,048	3.560	0.446
36	1.8	1,043	3.590	0.447
46	1.4	1,037	3.610	0.448
56	1.2	1,031	3.640	0.449
66	1.0	1,024	3.660	0.450
76	0.8	1,018	3.690	0.451
86	0.7	1,011	3.720	0.451
96	0.6	1,004	3.750	0.451
106	0.5	997	3.780	0.452
116	0.5	990	3.800	0.452
126	0.4	982	3.840	0.451
136	0.4	974	3.870	0.451

Reserve technical changes

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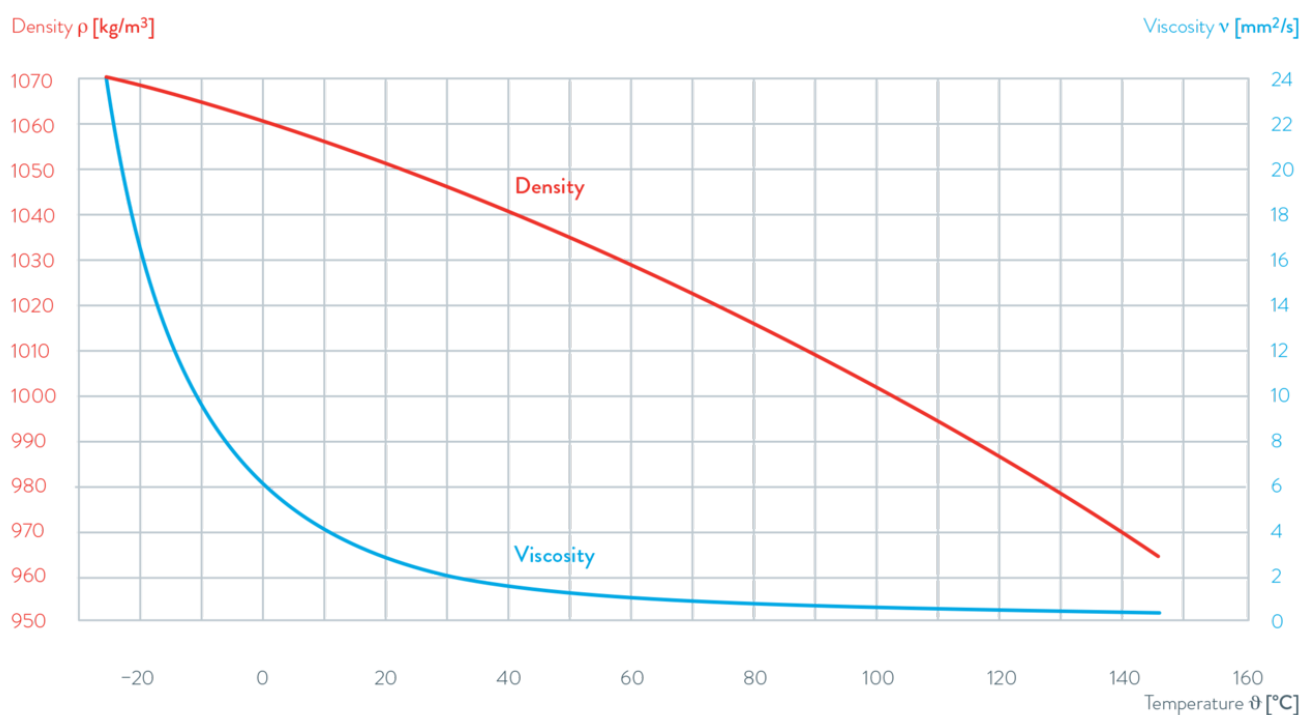
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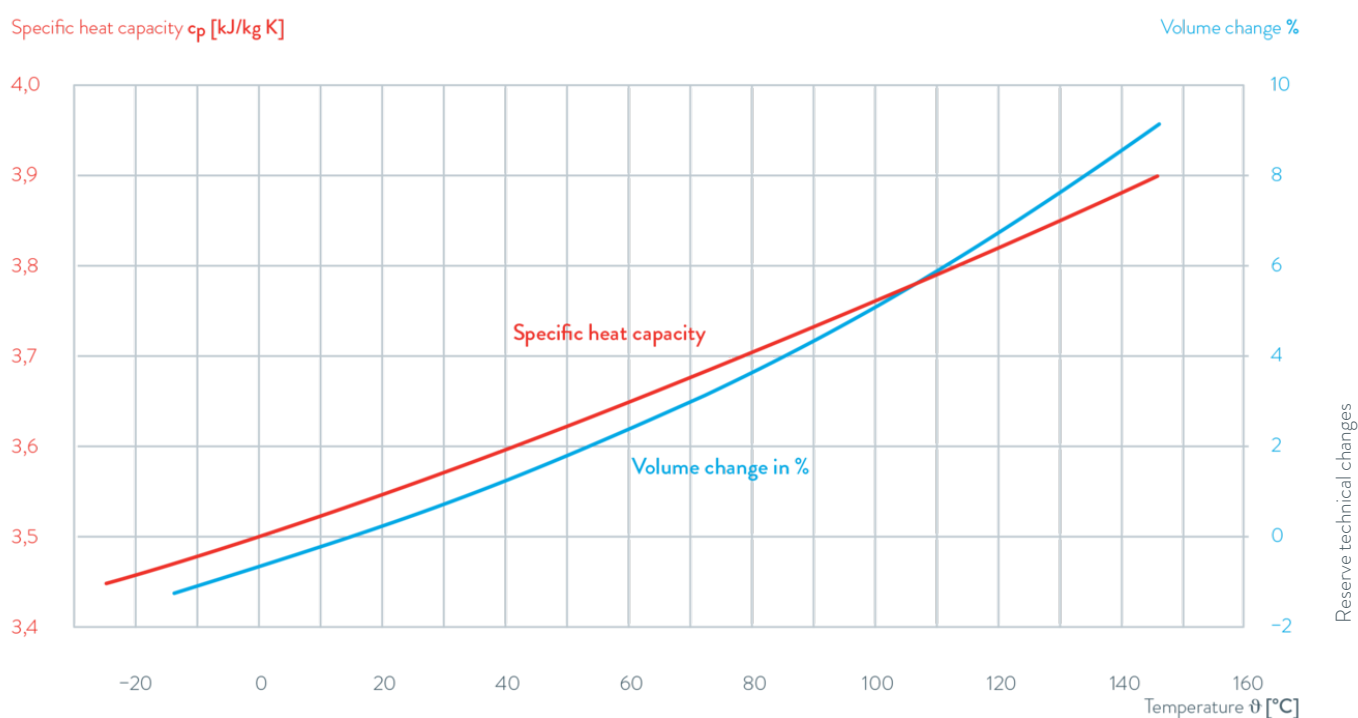
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