

Bath fluid Thermal C5

JULABO Thermal bath fluids are ideally suited for all of your temperature control applications and guarantee safe and reliable operation. Choosing the proper bath fluid is critical for best results in temperature control. Viscosity, oxidation characteristics and heat transfer of Thermal fluids are specifically matched with each JULABO temperature control unit.

JULABO Thermal bath fluids have been carefully selected and are optimized for maximum performance with JULABO instruments.

Benefits

- Low toxicity
- Low viscosity
- High stability
- Minimum odor
- Good heat conductivity
- Low corrosion tendency
- Wide temperature ranges



Technical Data

Order no. 5 liters	8891403
Order no. 10 liters	8891402
Working temperature (°C)	-60...+110
Flash point (°C)	> +135
Fire point (°C)	> +443
Viscosity (kinematic at 20 °C in mm ² /s)	5
Density (at 20 °C in g/cm ³)	0.918
Pour point (°C)	-100
Boiling point (°C)	>205
Ignition temperature (°C)	443
Color	clear