

Bath fluid Thermal EG

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	8891407
Order no. 10 liters	8891406
Working temperature (°C)	-30...+80
Flash point (°C)	> +120
Fire point (°C)	> +410
Viscosity (kinematic at 20 °C in mm ² /s)	4.25
Density (at 20 °C in g/cm ³)	1.08
Pour point (°C)	-37
Boiling point (°C)	109
Ignition temperature (°C)	410
Color	light yellow