

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 |
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| Order no. 10 liters | 8891402 |
| Working temperature (°C) | -60+110 |
| Flash point (°C) | > +135 |
| Fire point (°C) | > +443 |
| Viscosity (kinematic at 20 °C in mm²/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 |

Refer to www.julabo.us for more information regarding the entire JULABO product portfolio. Technical changes without prior notification. Images may deviate from the original.

