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Therminol D-12 Heat Transfer Fluid

Product information

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Applications

- Environmental test chambers
- HTF - active pharmaceutical ingredients
- HTF - food/feed/beverage processing

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- Easy Operation
- Heating or Cooling Operation
- Low Cost
- Low Odor and Excellent Toxicity Profile

Product description

Therminol D-12 is a synthetic, liquid phase heat transfer fluid with excellent heat transfer properties over a wide temperature range. This fluid is ideally suited for applications that require efficient cooling and heating.

Performance Benefits

- **Heating or Cooling Operation**—Therminol D-12 is ideally suited for combination heating and cooling applications and delivers excellent heat transfer rates even at -45°C (-50°F). Batch processes will benefit from the excellent cooling performance Therminol D-12 delivers. Therminol D-12 also may be used as a secondary coolant or "brine" in refrigeration loops where a broad range of properties is desired.
- **Easy Operation**—Using Therminol D-12 avoids the problems of using multiple fluids in the same piece of equipment.
- **Low Cost**—Therminol D-12 delivers better thermal performance at lower cost than competing fluids.
- **Low Odor and Excellent Toxicity Profile**—Therminol D-12 is NSF registered with HT1 status, surpassing requirements for use where there is the possibility of incidental food contact.

For more information, visit www.Therminol.com.

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