

Therminol & High Temperature Fluids

High Temperature Environments

Unique Solutions For Demanding Environments From The Leaders in Advanced Fluid Technology

MacDermid are the UK agents for Solutia's Therminol® range of synthetic heat transfer fluids, which are relied upon for the most difficult and demanding of applications. The Therminol products cover a wide range of industries such as injection moulding, chemical/pharmaceutical manufacturing and food processing.

Therm-Mac 32 is a mineral oil heat transfer fluid, which complements the synthetic range and the complete support allows solution to be offered in less aggressive processes from 7°C to 160°C

When you need advanced fluid technology that's unique and economical, count on MacDermid.



Key Features

- Therminol fluids are industry standard for many applications
- Wide performance range capabilities - 85°C to 400°C
- Heating and cooling with a single fluid
- Sludge resistant
- Long Service Life
- Bulk fluid operating temperatures up to 345°C without over pressure
- Vapour phase or pressurised liquid phase operation up to 400°C

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Designed for Temperature Critical Applications

Trustol 88/46 is a water based hydraulic fluid for use in hazardous environments where leakage of conventional oil based media would present a serious fire hazard. It's unique technology also provides good anti wear properties and corrosion resistance.

The high performance of the **Mar-Grease** range of products continues to deliver outstanding results under extreme conditions. The **Mar-Grease** technology continues to evolve to provide solutions for very demanding industries.

When it comes to high temperature fluids look no further than MacDermid

Heat Transfer Fluids		
Synthetic	Therminol SP	Alternative to mineral oil
	Therminol 66	0 to + 345°C
	Therminol D12	- 85 to + 260°C
	Therminol 59	- 39 to + 315°C
White Oil	Therminol XP	Food grade
Mineral Oil	Therm - Mac 32	-7 to + 320°C

Fire Resistant Hydraulic Fluid		
HFC Hyd Fluid	Trustol 88/46	ISO 46 viscosity grade

Grease		
Synthetic	Mar-Grease HT	High temperature grease
		Various grades to suit specific applications

It takes more than innovative, high performance products and superior technical service to help our customers compete and win in today's global marketplace. It takes a total commitment to understanding their needs and the ability to provide the right solutions—every time.

When success is your only goal, trust the company that says "Yes We Can."



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