

**Suggested products by application**

<b>Applications</b>	<b>Suggested Eastman heat transfer fluids*</b>
<b>HYDROCARBON PROCESSING</b>	
Oil and gas processing	55, SP, 59, 62, 66
Oil and gas pipelines and storage	55, 59, 66
Natural gas purification	55, SP, 59, 62, 66
Refining	66, 68, 72, 75
Oil refining	66, 68, 72, 75, VP-1
Asphalt processing and storage	54, 55, SP
Gas to liquid (GTL)	55, SP, 59, 62, 66, 72, VP-1
<b>PLASTICS</b>	
Plastics and polymer manufacturing	59, 62, 66
Specialty heat-sensitive polymer manufacturing	VP-3
Synthetic fiber manufacturing	LT, 66, VP-3, VP-1, LH
Plastics processing	55, SP, 59, 66, LH, SH
<b>CHEMICAL PROCESSING</b>	
Pharmaceutical manufacturing	LT, D-12, XC
Chiral chemical processes	D-12
Environmental test chambers	LT, D-12, XC
Specialty chemical manufacturing	LT, D-12, ADX-10, XP, 59, 66, LH, SH
Chemical manufacturing	62, 66, 68, 72, 75, VP-3, VP-1, LH, SH
<b>ALTERNATIVE ENERGY AND TECHNOLOGIES</b>	
Concentrated solar power	VP-1
Organic Rankine cycle (ORC)	SP, 55, 59, 62, 66, SH, LH
Waste heat recovery	SP, 59, 62, 66, 72, LH, SH
Biofuel manufacturing	55, SP, XP, 59, 62, 66, 72, VP-1, SH, LH
Biomass	55, 59, 62, 66, SH
<b>HEAT PROCESSING</b>	
Desalination	55, SP, XP, <sup>a</sup> 59, 66, SH
Medium-density fiberboard (MDF)	54, 55, 66, SH
<b>FOOD AND BEVERAGE PROCESSING</b>	
Noncontact processing	D-12, <sup>a</sup> 54, 55, SP, XP, 66, XC
<b>HEAT TRANSFER FLUID SYSTEM MAINTENANCE</b>	
System flushing	FF flushing fluid, <sup>b</sup> LH <sup>c</sup>

\*LH, SH and XC are Marlotherm heat transfer fluids. All others listed are Therminol.

<sup>a</sup> Registered as HT-1 by NSF.

<sup>b</sup> Therminol FF flushing fluid should not be used for food processing systems.

<sup>c</sup> Marlotherm LH can be used as a flushing fluid in the EMEA region only.

NOTE: This list includes suggested applications for Eastman heat transfer fluids. However, there may be unique requirements for applications that require products other than those suggested. Visit the contact page of [therminol.com](http://therminol.com) or [marlotherm.com](http://marlotherm.com) for guidance about selecting the best Eastman product for your system application.

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