

MARLOTHERM Heat transfer fluids by Eastman

Suggested products by application

Applications	Suggested Eastman heat transfer fluids
HYDROC	ARBON PROCESSING
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
	PLASTICS
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
CHEM	IICAL PROCESSING
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
ALTERNATIVE EI	NERGY AND TECHNOLOGIES
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
HE/	AT PROCESSING
Desalination	55, SP, XP,ª 59, 66, SH
Medium-density fiberboard (MDF)	54, 55, 66, SH
FOOD AND	BEVERAGE PROCESSING
Noncontact processing	D-12,ª 54, 55, SP, XP, 66, XC
HEAT TRANSFER I	FLUID SYSTEM MAINTENANCE
System flushing	FF flushing fluid, ^ь LH ^c

Registered as HT-1 by NSF.
^b Therminol FF flushing fluid should not be used for food processing systems.
^c 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 or Eastman.com/Marlotherm for guidance about selecting the best Eastman product for your system application.



For more information, visit Therminol.com or Marlotherm.com.



Eastman Corporate Headquarters P.O. Box 431 Kingsport, TN 37662-5280 U.S.A.

U.S.A. and Canada, 800-EASTMAN (800-327-8626) Other locations, +(1) 423-229-2000

www.eastman.com/locations

Although the information and recommendations set forth herein are presented in good faith, Eastman Chemical Company ("Eastman") and its subsidiaries make no representations or warranties as to the completeness or accuracy thereof. You must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment, or formulation in conflict with any patent, and we make no representations or warranties, express or implied, that the use thereof will not infringe any patent. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS AND NOTHING HEREIN WAIVES ANY OF THE SELLER'S CONDITIONS OF SALE.

Safety Data Sheets providing safety precautions that should be observed when handling and storing our products are available online or by request. You should obtain and review available material safety information before handling our products. If any materials mentioned are not our products, appropriate industrial hygiene and other safety precautions recommended by their manufacturers should be observed.

© 2023 Eastman. Eastman brands referenced herein are trademarks of Eastman or one of its subsidiaries or are being used under license. The ® symbol denotes registered trademark status in the U.S.; marks may also be registered internationally. Non-Eastman brands referenced herein are trademarks of their respective owners.