

Commitment to the community

Therminol® helps with operational safety in Mexico

Problem

Mexican coating manufacturer Grupo Sayer wanted to improve the operational safety of its resins plant in Tlalnepantla. The Tlalnepantla site is in an urban area near Mexico City and depends on its collaborators and the surrounding community. Sayer has two thermal fluid systems that have run for years but needed maintenance because of their importance to the process. The company needed a comprehensive service to ensure this was done correctly.

Analysis

Mexican chemical distributor Química Delta completed the assessment due to its previous relationship with Sayer. Química Delta used Eastman's Fluid Genius™ advanced software application to analyze the fluid in Sayer's two fluid systems. Fluid Genius evaluates parameters like humidity, acidity and solid content to determine what, if anything, needs to be done with the fluid. Given the age of the system and its fluid, a replacement was suggested.

Solution

The Química Delta team identified Therminol® 55 heat transfer fluid as the fluid that meets the temperature requirements of both Sayer systems. Sayer personnel were also trained in Fluid Genius, which provides predictive maintenance data and anticipates operational problems to ensure operational safety.

Result

Sayer's thermal fluid systems are now operating safely and efficiently with fresh Therminol 55.





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

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.

© 2025 Eastman. Eastman brands referenced herein are trademarks of Eastman or one of its subsidiaries or are being used under license. Non-Eastman brands referenced herein are trademarks of their respective owners.