

## Bibliografía

Berčič, G. and J. Lavec, "Intrinsic and Global Reaction Rates of Methanol Dehydration over  $\gamma$ -Al<sub>2</sub>O<sub>3</sub> Pellets," *Ind. Eng. Chem. Res.*, **31**, 1035-1040 (1992).

Bondiera, J., and C. Naccache, "Kinetics of Methanol Dehydration in Dealuminated H-Mordenite: Model with Acid and Base Active Centres," *Applied Catalysis*, **69**, 139-148 (1991).

Butt, J. B., H. Bliss, and C. A. Walker, "Rates of Reaction in a Recycling System – Dehydration of Ethanol and Diethyl Ether Over Alumina," *AIChE-J*, **8**, 42-47 (1962).

Perry, H. Robert, Green, Don W. Manual del Ingeniero Químico. (2007) Editorial MacGraw Hill. 7ª Edición. Vol. 1. Impreso en España

PRAXAIR. Ficha de Datos de seguridad del producto Dimetil Éter. (1999)

Seider, Seader, Lewin. Synthesis, Analysis and Evaluation. (2004) Editorial Jonh Wiley and Sons Inc. Impreso en EUA.

Smith, Van Ness, Abott. Introducción a la Termodinámica en Ingeniería Química. (1997) Editorial McGraw Hill. 5ª Edición. Impreso en México.

Timmerhaus, Klaus. Plant DEsign and Economics for Chemical Engineers. (2003). Editorial McGraw Hill. Impreso en EUA

TOTAL. Dimethyl Ether as a Fuel. 2007. Disponible: [www.total.com](http://www.total.com)

Turton, Bailie, Whiting, Shaeiwitz. Synthesis, Analysis and Design of Chemical Processes. (1998) Editorial Prentice Hall. 2a Edición. Impreso en EUA.

Turton. (2002) Project Dimethyl Ether. West Virginia University. Disponible:  
<http://www.che.cemr.wvu.edu/publications/projects/index.php>  
[http://www.che.cemr.wvu.edu/publications/projects/large\\_proj/dimethyl\\_ether.PDF](http://www.che.cemr.wvu.edu/publications/projects/large_proj/dimethyl_ether.PDF)  
<http://www.che.cemr.wvu.edu/publications/projects/dimethyl/dme1.PDF>  
<http://www.che.cemr.wvu.edu/publications/projects/dimethyl/dme2.PDF>  
<http://www.che.cemr.wvu.edu/publications/projects/dimethyl/dme3.pdf>  
<http://www.che.cemr.wvu.edu/publications/projects/dimethyl/dme-a.PDF>

Yee Foo, Dominic Chwan, et al. Integrate Process Simulation and Process Synthesis. (2005) CEP.

Yu, Lee, Baer. DME Spray Characteristics in Common Rail High Pressure Injection System. (2002) Korea Advanced Institute of Science and Technology.