

REFERENCES

- Aneke, L. E.; Gerritsen, L. A.; Van den berg, P. G. and De Jong, W. A., J. Catal., 59 (26), (1979).
- Aneke, L. E.; Gerritsen, L. A.; Eilers, E. J. and Trion, R, J. Catal., 56 (37), (1979)
- Stull, D. R.; Westrun, E. F., Jr.Sinke, G. C. " The Chemical Thermodynamics Of Organic Compounds "; John Wiley and Sons Inc., 1969.
- Keading, W. W.; Chu, C.; Young, L. B. and Butter, L. B., J. Catal., 69 (392), (1981-b).
- Bhavikatti, S. S. and Patwardhan, S. R., Ind. Eng. Chem. Prod. Res. Dev., 20 (106), (1981).
- Young, L. B.; Butter, S. A. and Keading, W. W., J. Catal., 76 (418), (1982).
- Wei, J., J. Catal., 76 (433), (1982).
- Meshram, N. R.; Hegde, S. G.; Kulkarni, S. B. and Ratnasamy, p., Appl. Catal., 8 (359), (1983).
- Olson, D. H. and Hagg, W. O., ACS Symposium Series 248; Amer. Chem. Soc.: Washington, DC, p 275, (1984).
- 0- Nayak, V. S. and Riekert, L., Appl. Catal., 23 (403), (1986).
- 1- Ekloff, G. S. and Jaeger, N. I., Appl. Catal., 33 (73), (1987).
- 2- Bharati, S. P. and Bhatia, S., Ind. Eng. Chem. Res., 26 (1854), (1987).
- 13- Chen, L. and Bao, Z., Shiyou. Xuebao. Shiyou. Huagong., 3 (38), (1987).

- 4- Schulz, E. G.; Jaeger, N. I.; Vladov, C. and Petrov, L., *Appl. Catal.*, 33 (73), (1987).
- 5- Meshram, N. R., *J. Chem. Technol. Biotechnol.*, 37 (111), (1987).
- 6- Guisnet, M. and Magnoux, P., *Appl. Catal.*, 54 (1), (1989).
- 7- Pacheco, F. J. G.; Schmal, M., and Monteiro, J. L., *Catalysis Today.*, 5, No.4 (503), (1989).
- 8- Bhaskar, G. V. and Do, D. D., *Ind. Eng. Chem. Res.*, 29, No.3 (355), (1990).
- 9- Fraenkel, D., *Ind. Eng. Chem. Res.*, 29 (1814), (1990).
- 10- Leu, L. J.; Kang, B. C., Wu, S. T. and Wu, J. C., *Appl. Catal.*, 63 (91), (1990).
- 11- Uguina, M. A.; Sotelo, J. L. and Serrano, D. P., *Appl. Catal.*, 765 (183), (1991).
- 12- Uguina, M. A.; Sotelo, J. L.; Serrano, D. P. and Van, G. R., *Ind. Eng. Chem. Res.*, 31 (1875), (1992).
- 13- Uguina, M. A.; Sotelo, J. L. and Serrano, D. P., *Canadian Journal of Chemical Engineering*, 71 (558), (1993).
- 14- Uguina, M. A.; Sotelo, J. L. and Serrano, D. P., *Ind. Eng. Chem. Res.*, 32 (49), (1993).
- 15- Uguina, M. A.; Sotelo, J. L.; Serrano, D. P. and Valverde, J. L., *Ind. Eng. Chem. Res.*, 32 (49), (1994).
- 16- Das, J.; Baht, Y. S. and Halgeri, A. B., *Ind. Eng. Chem. Res.*, 33 (246), (1994).
- 17- Wu, P.; Komatsu, T. and Yashima, T., *Microporous and Mesoporous Materials*, 22 (343), (1998).
- 18- Taylor, W. H. and Kristulloger, Z., 74 (1), (1930).

- 44- Beyer, H. K. and Belenykaya, I., Catalysis by Zeolites, ed. B. Imelik et al. Elsevier, Amsterdam, (1980), P. 203.
- 45- Kranich, W. L.; Ma, Y. H.; Sand, L. B.; Weiss, A. H. and Zwiebel, I., Adv. Chem. Ser., 101 (502), (1970).
- 46- Chen, N. Y. and Smith, F. A., Inorg. Chem. 15 (295), (1976).
- 47- Weisz, P. B., Proc. 7th Int. Congr. Catal. (Tokyo), Vol. 1, P. 1, 1981.
- 48- Chen, N. Y.; Kaeding, W. W., and Dwyer, F. G., J. Am. Chem. Soc., 101 (6783), (1979).
- 49- Walsh, D. E. and Rollmann, L. D., J. Catal., 56 (195), (1979).
- 50- Olson, D. H. and Haag, W. O., Catalytic Materials, Relationship between Structure and Reactivity, Amer. Chem. Soc. Symp. Ser. 248, Amer. Chem Soc., Washington, DC, 1984, P. 275.
- 51- Taylor, W. J.; Wagman, D. D.; Williams, M. G.; Pitzer, K. S. and Rossini, R. D., J. Res. Nat. Bur., 37 (95), (1946).
- 52- Choudhary, V. R.; Nayak, V. S. and Choudhary, C. V., Ind. Ing. Chem. Res., Vol. 36, P. 1812, (1997).
- 53- Barthomeuf, D.; Beaument, R., J. Catal. (1973), 30, 288.
- 54- Scherzer, J., Am. Chem. Soc. Ser. 248, Washington, DC, (1984), P. 157.
- 55- Venuto, P. B. and Landis, P. S., Adv. Catal. , 18 (259),(1968).