



REFERENCES

1. Mark, Bikales, Overberger, and Menges, Encyclopedia of Polymer Science and Engineering, Vol. 12, pp. 256-290, Wiley Interscience, 1988.
2. Parratt, N.J., Fiber-Reinforced Material Technology, Van Nostrand Reinhold Company, London, 1972.
3. Plueddeman, E.P., Silane Coupling Agent, Plenum New York, 1982.
4. Varma, D.S., Varma, M., and Varmar, I.K., "Coir Fibers II : Evaluation as Reinforcement in Unsaturated Polyester Resin Composites," Journal of Reinforced Plastics and Composites, 4 (1985): 419-430.
5. Sridhar, M.K., Basavarajappa, G., Kasturi, S.G., and Balasubramanian, "Evaluation of Jute as Reinforcement in Composites", Indian Journal Text. Res. , 7 (1982): 89-92.
6. Shah, A.N., and Lakkad, S.C., " Mechanical Properties of Jute as Reinforced Plastics,"Fiber Science and Technology, 15 (1981): 41-46.
7. Pawel Zardorecki and Per Flodin," Surface Modification of Cellulose Fiber I," Journal of Applied Polymer Science , 30 (1988): 2419-2429.
8. Pawel Zardorecki and Per Flodin," Surface Modification of Cellulose Fiber II ," Journal of Applied Polymer Science, 30 (1988): 3971-3985.
9. Usmani, A.M., and Ball, G.L., Journal of Elastomer Plastics, 12 (1980): 18.
10. Pavithran, C., and Gopakumar, K., Journal of Master Science, 16 (1981): 1548.
11. Owolabi, O., Czvikovszky, T., and Kovacs, I.," Coconut-Fiber-Reinforced Thermosetting Plastics," Journal of Applied Polymer Science, 30 (1985): 1827-1836.

12. Thurston, J.T., "Cyanuric chloride Derivatives I, Aminochloro-s-triazine," Journal of the American Chemical Society , 73 (1951): 2981-2983.
13. Catherall, J.A., Fiber Reinforcement, pp. 55-57, M&B Monograph, 1973.
14. Houwink, R., and de Decker, H.K., Elasticity , Plasticity and Structure of Matter, Cambridge University Press, 3rd Edition, 1971. .
15. Mark, J.E., Physical Properties of Polymer, American Chemical Society, Washington D.C., 1984.
16. Klaus Friedrich, Friction and Wear of Polymer Composites, Composite Materials Series I, Elsevier Science Publisher B.V., 1986.
17. George Lubin, Handbook of Composites, Van Nostrand Reinhold Company Inc., 1982.
18. Charles A. Harper, Handbook of Plastics and Elastomers, McGraw-Hill, Inc., 1975.
19. Schwartz, H.S., "Fundamental Aspects of Fiber Reinforced Plastic Composites," Conference on Fundamental Aspects of Fiber Reinforced Plastic Composites , Interscience Publisher, 1968.
20. Ewing, G.W., Instrumental Methods of Chemical Analysis , McGraw-Hill, Inc., 1975.
21. Harry S. Katz, John V. Mileevski, Handbook of Fillers and Reinforcements for Plastics, Van Nortrand Reinhold Company, 1978.
22. George Lubin, Handbook of Composites , pp. 19-37, Van Nostrand Reinhold Company, 1982.
23. Martin Grayson, Encyclopedia of Composite Materials and Components, John Wiley and Sons, Inc., 1983.
24. Kirk - Othmer, Concise Encyclopedia of Chemical Technology, pp. 307-309, A Willey Interscience Publication John, Wiley and Son, Inc., 1985.

25. ASTM D 790-71, Standard Test Methods for Flexural Properties of Plastics and Electrical Insulating Materials, American Society for Testing and Materials, 1988.
26. ASTM D 638-77a, Standard Test Methods for Tensile Properties of Plastics, American Society for Testing and Materials, 1988.
27. ASTM D 256-78, Standard Test Methods for Impact Resistance of Plastics and Electrical Insulating Materials., American Society for Testing and Materials, 1988.
28. ASTM D 695-77, Standard Test Methods for Compressive Properties of Rigid Plastics, American Society for Testing and Materials, 1988.



ศูนย์วิทยทรัพยากร
จุฬาลงกรณ์มหาวิทยาลัย

**VITA**

Mrs. Srinoi Lekuthai was born on June 10, 1956 in Nakornpathom Province. She received her BSc. in Chemistry from the Faculty of Science, Chulalongkorn University in 1979. After her graduation, she is working as a scientist at the Department of Science Service, Ministry of Science Technology and Energy. In 1985, she enrolled at the Graduate School to a Masters Degree in study polymer science of the multidisciplinary program of petrochemistry and polymer, Chulalongkorn University.

ศูนย์วิทยทรัพยากร
จุฬาลงกรณ์มหาวิทยาลัย