

## 5.2 LIST OF REFERENCES

1. Carles E and Carraher Jr, Polymer Chemistry, New York, Marcel Dekker, 1996.
2. Al-Malaika S, "Reactive Modifiers for Polymers" New York, Chapman and Hall, 2000.
3. Nielsel L.E. and Landel R., Mechanical Properties of Polymers and Composites (2<sup>nd</sup> Edition), New York, Marcel Dekker Inc, 1994.
4. Nabil Mustafa, Plastic waste management, New York, Marcel Dekker, 1996.
5. Mohonty A.K et al, Macromolecular Materials and Engineering, 2000, 45, 1-24.
6. Carles E and Carraher Jr, Polymer Chemistry, New York, Marcel Dekker, 1996.
7. Pritchard G., Plastics Additives, London, Chapman & Hall, 1998, 241-259.
8. Ohkuma M, Lignin Degradation and roles of white rot fungi, RIKEN Review, 2001, 42, 39-42.
9. Petrovic S, Zoran Martinovic B. and Divjn kovic, J. o. Appl. Polymer science, 1993, 49, 1659-1699, 1993.
10. Hornshy P.R et al J. Mat. Sci, 1997, 32, 443-449.
11. Prino, J. et al. Polymer Engineering and Science, 1998, 36(6), 954-964.
12. Sapieha S., Allard P. and Zang Y.H., J.Appl. Polym. Sci, 1990, 41, 2039-2048.
13. Green Polymers, Scott G., Polymer Degradation and Stability, 2000, 68, 1-8.
14. Raj R.G et al, J.Appl. Polym. Sci, 1992, 45, 91-101.
15. Anand R, Paper and composites from agro-based resources, New York, John Wiley & Sons, 1998, 337-401.
16. George J et al, J.Appl. Polym. Sci, 1995, 57, 843-854.
17. Murty V.N. et al, Plastic, Rubber Processing and Applications, 1985, 5, 307-311.
18. Karmaker A.C., Youngquist J.A., J.Appl. Polym. Sci, 1996, 62, 1147-1151.
19. Avella M., et al., Die Angewandte Makromolekulare Chemie, 1995, 223, 149-166.
20. Fanta G.F., Burr R.C. and Doane W., J.Appl. Polym. Sci, 1987, 33, 899-906.
21. Nair K.C.M., Diwan S.M. and Thomas S., J.Appl. Polym. Sci, 1996, 60, 1483-1497.

22. Geethamma V.J., Joseph R and Thomas S, J.Appl. Polym. Sci, 1995, 55, 583-594.
23. Marcovich N.E., Revoredo M.M and Aranguren M.I., J.Appl. Polym. Sci, 1996, 61, 119-124.
24. Masdas D et al, Polymer, 1997, 29, 1255-1265.
25. Maldas D and Kokta D.V. J.Appl. Polym. Sci, 1991, 42, 1443-1450.
26. Chand, Navin; Robatgi P. K, T. of Material Science letters, 1986, 5, 1181-1182.
27. Hedenberg P. and Gatenholm P., J.Appl. Polym. Sci, 1995, 56, 645-651.
28. Mansour O.Y., J.Appl. Polym. Sci, 1993, 47, 839-846.
29. Simonsen J, Construction and Building Materials, 1996, 10(6), 435-440.
30. Avella M et al A., J.Appl. Polym. Sci, 1993, 49, 2091-2103.
31. James s, et al. Paper and composites from agro-based resources. New York; Chapman and Hall, 1994.
32. Bream C.E et al Plastic, Rubber and Composites Processing and Applications, 1997, 26(7) 303-310.
33. Bledzki A.K et al, J.Appl. Polym. Sci, 1996, 59, 1328-1336.
34. Rowell, Royer M, University of Moratuwa, Sri Lanka.  
Polymer Composites  
www.lib.mrt.ac.lk Proceedings of the 18<sup>th</sup> Rice International symposium on Material Science, Denmark, 1997, page127-133.
35. Hirotshe T., Ketelars A.A.J. and Nakayam K, Polymer Degradation and Stability, 2000, 68, 311-316.
36. Timimins M.R. and Lenz R.W, Trends in Polymer Science, 1994, 15-19.
37. Samal R.K. and Bhugan B.L, J.Appl. Polym. Sci, 1994, 52, 1675-1685.
38. Chand N., Verma S. and Khazanchi A.C., J.Mat.Sci.Letters, 1998, 8, 307-309.
39. Mamunya E.P. et al, Polymer Science, 1994, 36, 1125-1127.
40. Wake C. W., Fillers for Plastics, England, The Plastic Institute, 1971, 1-10.
41. Sun R et al J.Appl. Polym. Sci, 1996, 62, 1473-1481.
42. Maliec and Fumaric Polymers, "Encyclopedia of Polymer Science and Technology", 9, 225-294.
43. Machoda A.V., Covas J.A. and Duin M.V., J.Appl. Polym. Sci, 1999, 71, 135-146.
44. Collier J.R. et al, J.Appl. Polym. Sci, 1996, 61, 1423-1430.
45. Velsco, J.I; De saja, J.A; Martino, J. of Appl. Polym. Sci, 1996, 61, 125-132.

46. Pott G.P, et al, Upgraded flax fibers as reinforcement in polymer composites, Netherlands society for material science, 1997,2, 107-110.
47. Pizzi A., Wood adhesive chemistry and technology, Marcel Dekker Inc, 1983.
48. Chlorite hollocellulose, its fractionation and bearing on summative wood analysis and on studies on the hemicelluloses, section of the TAPPI 1946,10 page 11-16.



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