ACKNOWLEDGEMENTS

It is with great pleasure and profound sense of gratitude, I express my sincere thanks to Dr. P.R. Naidu, Professor of Chemistry, S.V. University, Tirupati, for suggesting the problem and for his able supervision and expert guidance, kind help and keen interest evinced throughout the period of research. I deem it a great privilege to work under such a learned and able teacher who amidst all his busy schedule has helped me to complete this work of dissertation in time.

I offer my thanks to Dr. C. Devendranath Reddy, Reader, Department of Chemistry, S.V.U. College of Engg., Tirupati and Prof. K. Saraswathi, Department of Chemistry, S.V. University, Tirupati for providing me necessary laboratory facilities to carry out the experimental work.

I am very much grateful to M/s. Rallis India Ltd., Bangalore, for supplying analytical and technical grade pesticide samples.

The financial assistance given by CSIR, New Delhi, in the form of senior research fellowship is gratefully acknowledged.

Finally I must tender my most sincere thanks to my husband who has helped me at all stages of this thesis and gave many valuable suggestions for the early completion of this dissertation work. Without his assistance, I would not have completed this thesis.

Rajeswari

15-11-84
S.V. Rajeswari