The Chemical Society

Special Publications

No. 24: Essays on Free-radical Chemistry (Co-ordinator, Professor R. O. C. Norman). In November 1970 the Chemical Society published a special volume as a tribute to Professor D. H. Hey, FRS and Professor W. A. Waters, FRS. Entitled 'Essays on Free-radical Chemistry', the book serves as an illustration of the enormous value of the work of Professors Hey and Waters over the years, both as original discovery and as stimulation to others. The contributors to this volume have all taken inspiration from these two distinguished scientists at one time or another in their careers, and they are all, in fact, former colleagues or pupils of Professors Hey and Waters. The responsibility for collecting the essays in this book has rested in the hands of Professor R. O. C. Norman upon whose initiative this project was undertaken. The publication has been timed to coincide with the retirement of both Professor Hey and Professor Waters, and the Chemical Society chose the Symposium of Thursday, 19 November 1970, 'Progress in Organic Chemistry' as an opportunity of making a presentation of specially bound copies of the book to the two men whose fine work it acknowledges.

No. 25: Stability Constants of Metal-ion Complexes, Supplement No. 1 (865 pp.) [Compilers: Professor L. G. Sillén (deceased) and Professor A. E. Martell.] This first supplement to the main volume, Stability Constants of Metal-ion Complexes, originally published by the Chemical Society in 1964 in agreement with IUPAC, tabulates data for the period 1963-1968 in addition to any data of earlier years not included in the 1964 volume. The two volumes represent a substantial compilation of stability constants of metal-ion complexes by Professors Sillén and Martell under the auspices of the Commission on Equilibrium Data of the Analytical Chemistry Division of IUPAC. This invaluable work of reference for co-ordination chemists forms a fitting memorial to Professor Lars Gunnar Sillén, whose untimely death occurred after the completion of the Inorganic Ligands Tables in Supplement No. 1, but before publication.

Supplement No. 1 (Special Publication No. 25) contains 807 pages of tables, 20 pages of introductory matter, and 55 pages of indexes, and is priced at £20. Copies of the 1964 volume (754 pp.), Special Publication No. 17, are still available at £8.

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