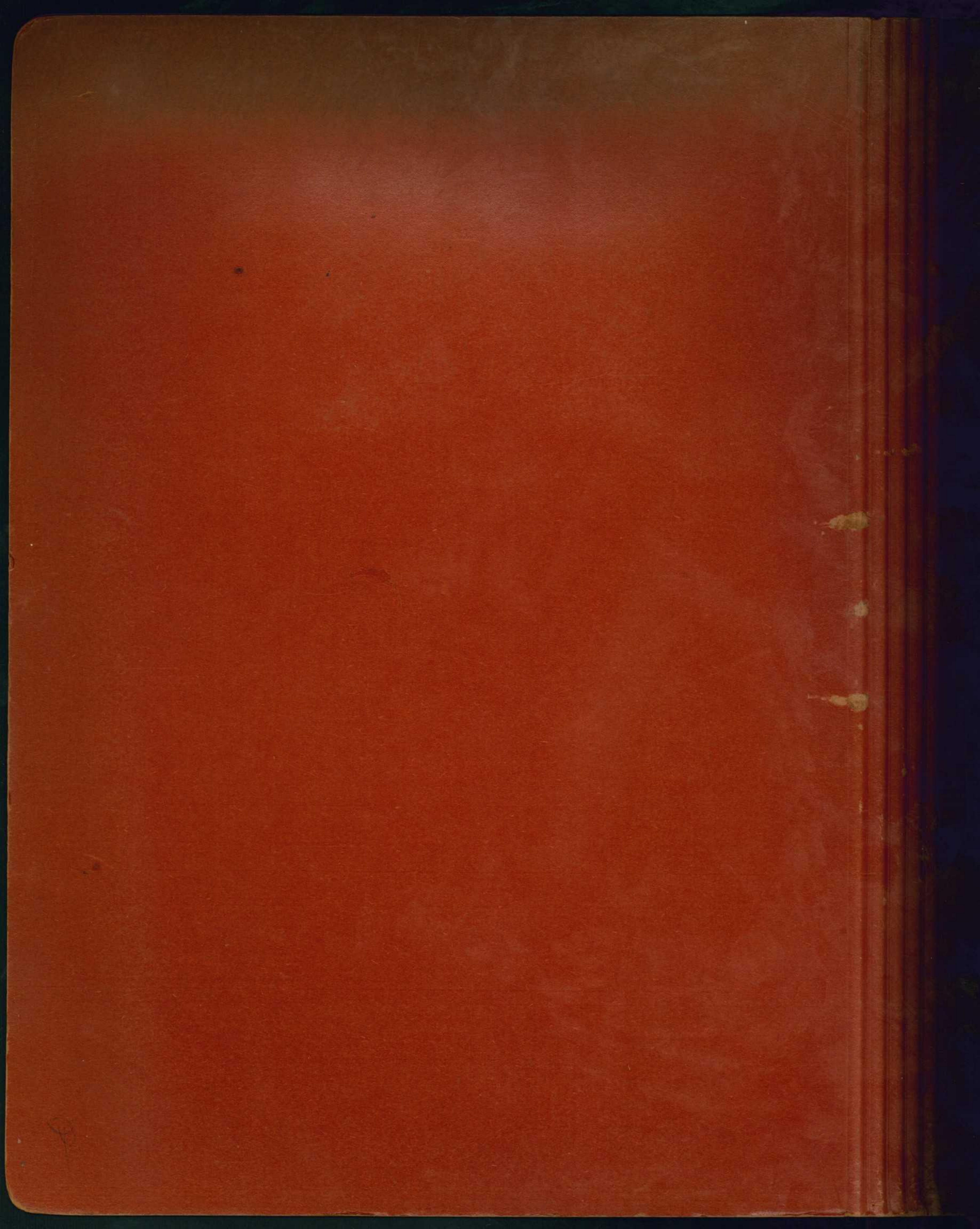


CHIMICA

- 500 - Opere di carattere generale
- 510 - Chimica Generale
- 520 - Chimica Inorganica
- 530 - Chimica Organica
- 531 - Chimica delle sostanze coloranti
- 540 - Chimica Fisica
- 541 - Spettroscopia
- 542 - Cromatografia
- 543 - Polarografia
- 544 - Emulsioni e dispersioni
- 545 - Tensioattivi
- 546 - Reologia
- 547 - Elettrochimica
- 550 - Chimica analitica
- 580 - Chimica Industriale
- 581 - Processi industriali chimici
- 582 - Analisi e trattamenti delle acque
- 583 - Inquinamento atmosferico

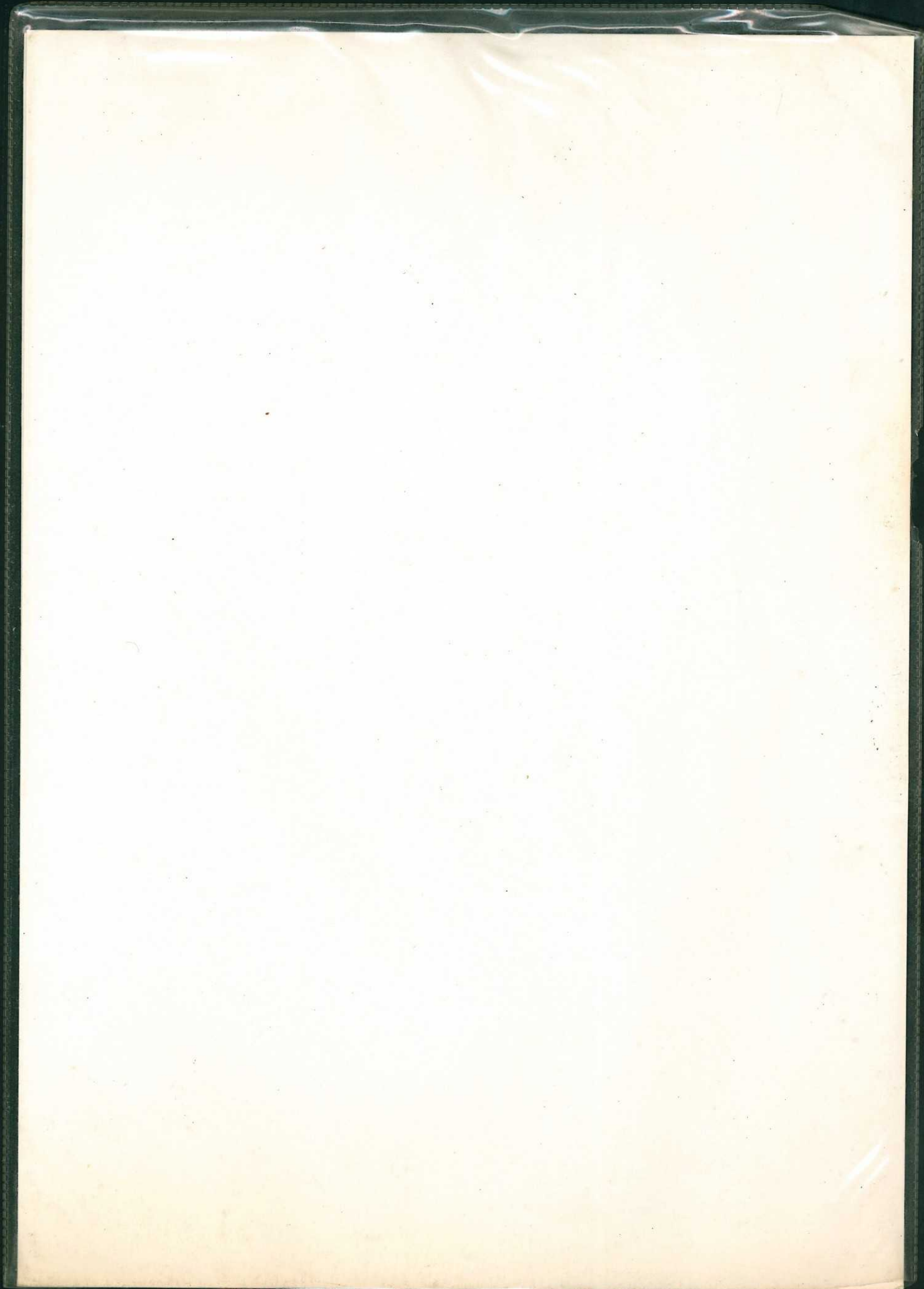


500 - CHIMICA - Opere di Carattere Generale

500-01 CUSCANI POLITI, P. Chimica e Mineralogia, Garzanti, Milano,
1949, 405 pp.

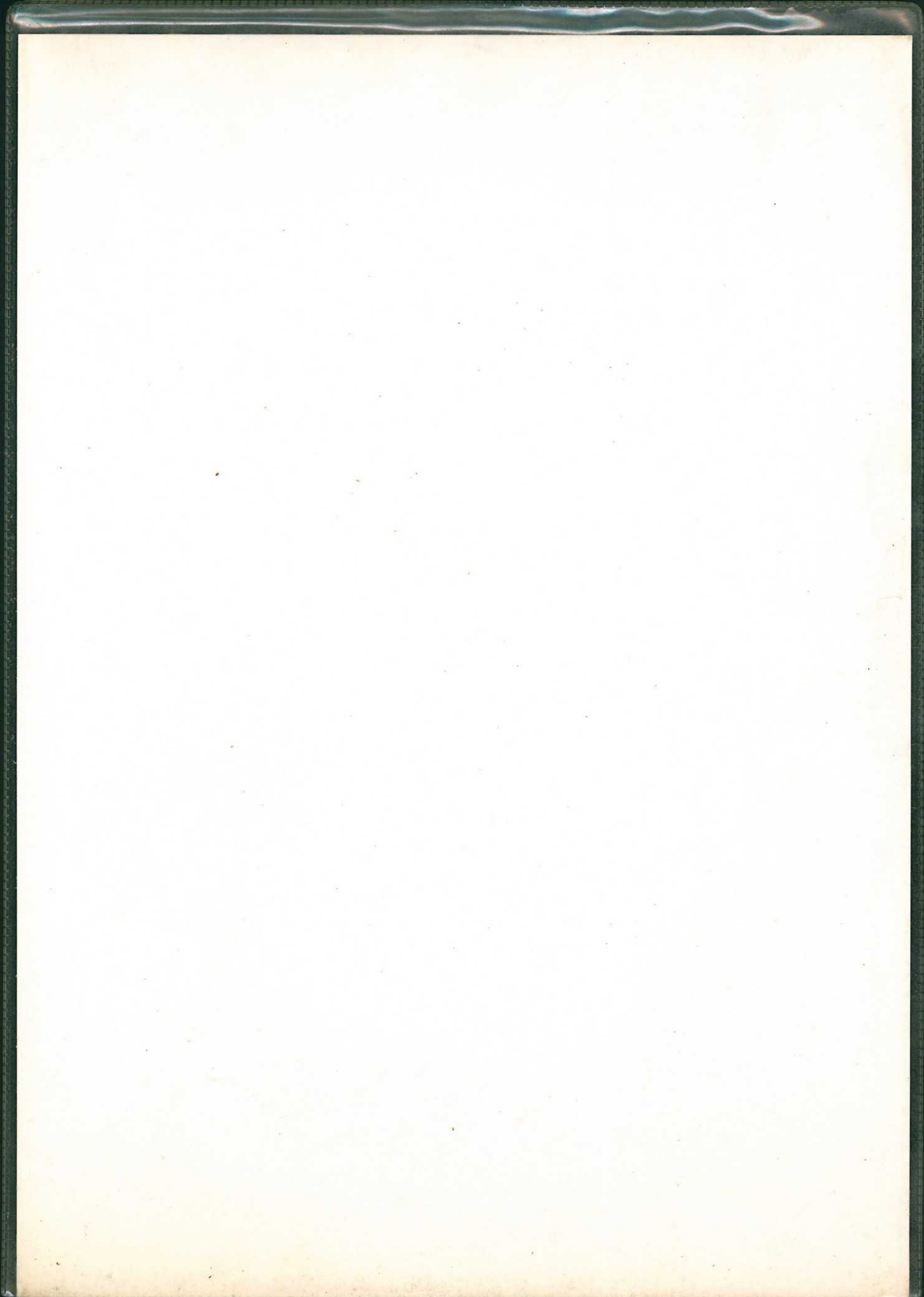
500-02 SEMCHYSHEN, M. Refractory Metals and Alloys, Interscience,
New York, 1963, xi-448 pp.

500-03 - Reports on the Progress of Applied Chemistry,
Society of Chemical Industry by Academic Press,
Londra, 1972, pp. v-805



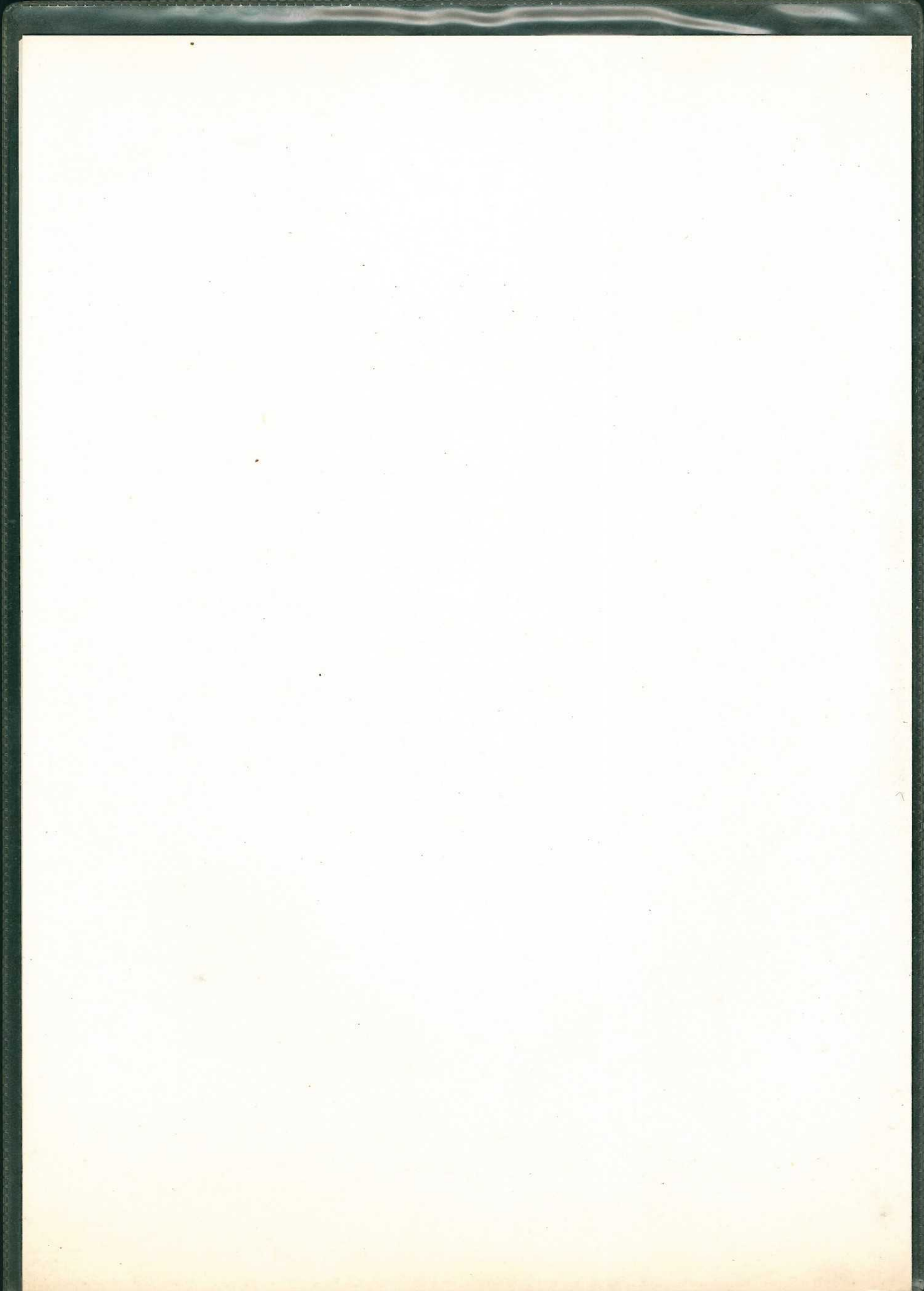
510 - CHIMICA GENERALE

- 510-01 VANDERWERF, C.A. Acids, Bases, and the Chemistry of the
Covalent Bond, Reinhold, New York, 1961,
v-117 pp.
- 510-02 PAULING, L. The Nature of the Chemical Bond, Cornell
University Press, New York, 1960, vii-644
pp.
- 510-03 RICE, S.,
NAGASAWA, M. Polyelectrolyte Solutions, Academic Press,
London, 1961, vii-568 pp.
- 510-04 W.D.WOOLEY Toxic Products of Combustion of Plastics
M.RAFTERY Bulod.Res.Establ.Watford?1977,24-27
- 510-05 R.C. REID The Properties of Gases and Liquids.
J.M.PRAUSNITZ McGraw-Hill Book Company, New York 1977
T.K.SHERWOOD pp. v - 688



520 - CHIMICA INORGANICA

- 520-01 HÜCKEL, W. Structural Chemistry of Inorganic Compounds,
520-02 2 vol., Elsevier, London, 1951
- 520-03 REMY, H. Treatise on Inorganic Chemistry, Elsevier,
520-04 London, 1956, viii-866, viii-800 pp.
- 520-05 STEINBERG, H., Progress in Boron Chemistry, Pergamon Press,
McCLOSKEY, A.L. London, 1964, v-487 pp.
- 520-06 ATKINS, P.W., The Structure of Inorganic Radicals, Elsevier,
SYMONS, C.R. London, 1967, viii-280 pp.
- 520-07 VOL'NOV, I. Peroxides, Superperoxides, and Ozonides of
Alkali and Alkaline Earth Metals, Plenum
Press, New York, 1966, v-146 pp.
- 520-08 PELLEGRINI, A. Metalli non Ferrosi e Ferroleghhe, AMMI SpA,
Roma, 1959, 156 pp.
- 520-09 HANSEN, M., Constitution of Binary Alloys, McGraw-Hill,
ANDERKO, K. London, 1958, xix-1305 pp.
- 520-10 DAY, M.C., Theoretical Inorganic Chemistry, Reinhold,
SELBIN, I. New York, 1962, xiv-413 pp.
- 520-11 NICKLESS G. Inorganic Sulphur Chemistry, Elsevier,
Amsterdam, 1968, vii-770 pp.



530 - CHIMICA ORGANICA

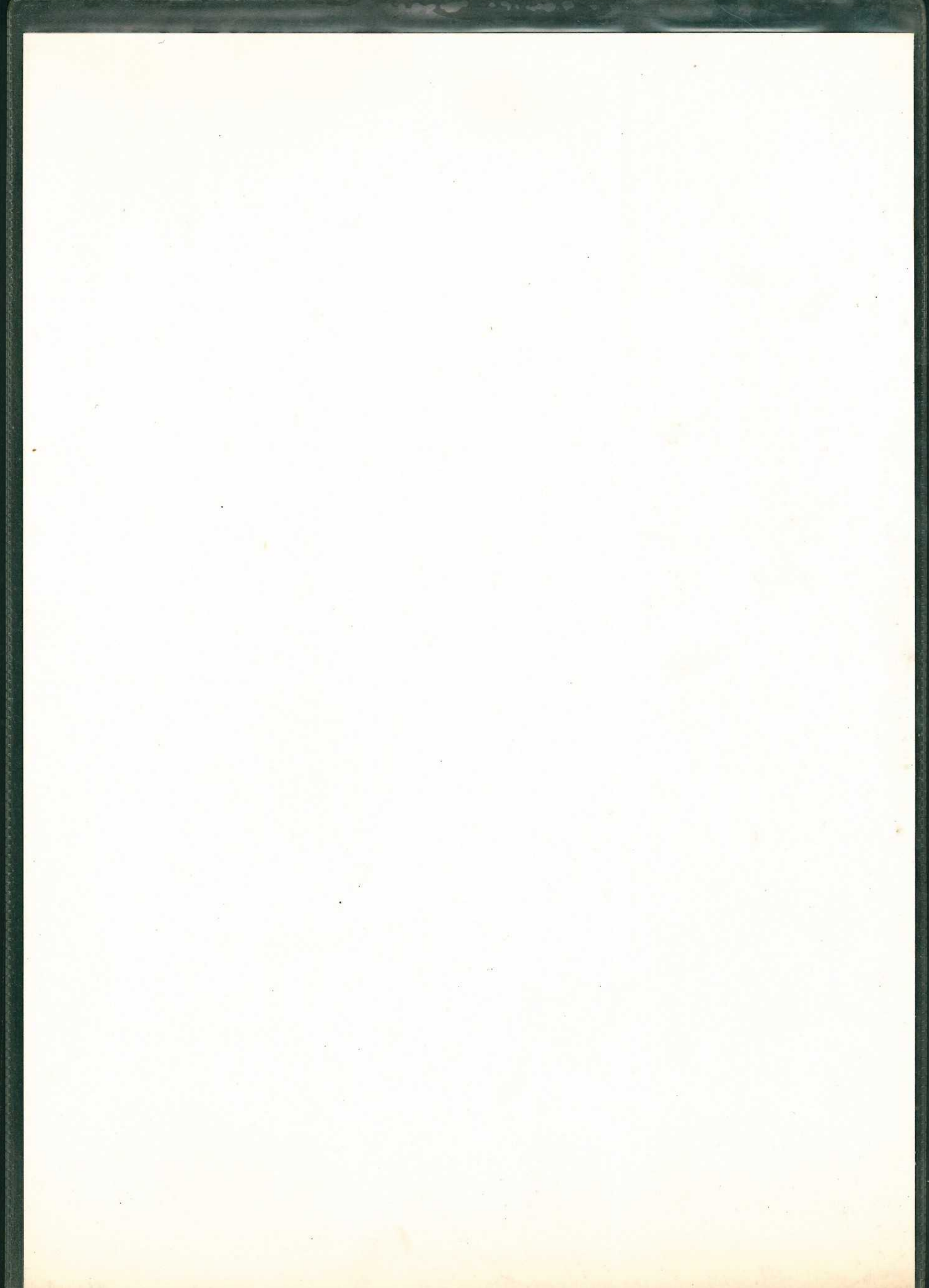
- 530-01 FIESER, L.F., Trattato di Chimica Organica, Manfredi, Mi-
FIESER, M. lano, 1957, vi-1237 pp.
- 530-02 WEISSBERGER, A. Physical Methods of Organic Chemistry, Inter-
..... science, New York, 4 vol.
530-05
- 530-06 WEISSBERGER, A. I. Separation and Purification, II. Laborato-
530-07 ry Engineering, Interscience, New York, 1956,
1957, 2 vol.
- 530-08 WEISSBERGER, A. Distillation, Interscience, New York, 1951,
v-668 pp.
- 530-09 WEISSBERGER, A. Micro and Semimicro Methods, Interscience,
New York, 1954, vi-628 pp.
- 530-10 WEISSBERGER, A. Organic Solvents, Interscience, New York,
1953, v-672 pp.
- 530-11 WEISSBERGER, A. Catalytic, Photochemical, Electrolytic Re-
actions, Interscience, New York, 1956, v-543
pp.
- 530-12 BLATT, A.H. Organic Syntheses, Wiley, New York, 1959,
v-654 pp.
- 530-13 HORNING, E.C. Organic Syntheses, Wiley, New York, 1955,
v-890 pp.
- 530-14 COPE, A.C. Organic Syntheses, Wiley, New York, 1957,
v-115 pp.
- 530-15 SCHREIBER, S.C. Organic Syntheses, Wiley, New York, 1958,
v-122 pp.
- 530-16 ARNOLD, R.T. Organic Syntheses, Wiley, New York, 1952,
v-119 pp.
- 530-17 PRICE, C. Organic Syntheses, Wiley, New York, 1953,
v-115 pp.

- 530-18 JOHNSON, W.S. Organic Syntheses, Wiley, New York, 1954, v-
121 pp.
- 530-19 CAIRNS, T.L. Organic Syntheses, Wiley, New York, 1955, v-
122 pp.
- 530-20 LEONARD, H.J. Organic Syntheses, Wiley, New York, 1956, v-
120 pp.
- 530-21 GASON, J. Organic Syntheses, Wiley, New York, 1957, v-
109 pp.
- 530-22 SHEEHAN, J.C. Organic Syntheses, Wiley, New York, 1958, v-
120 pp.
- 530-23 TISHLER, M. Organic Syntheses, Wiley, New York, 1959, v-
114 pp.
- 530-24 KHARASCH, N. Organic Sulfur Compounds, Pergamon Press, London,
1961, vii-561 pp.
- 530-25 KRELL, E. Handbook of Laboratory Distillation, Elsevier, Am-
sterdam, 1963, viii-561 pp.
- 530-26 GILMAN, E. Organic Syntheses, Wiley, New York, 1958, v-
580 pp.
- 530-27 KLINGSBERG, E. Pyridine and Its Derivatives, Interscience,
530-28 New York, 1960-61, 2 vol.
- 530-29 NEWMAN, M.S. Organic Syntheses, Wiley, New York, 1960, v-
114 pp.
- 530-30 GILMAN, H. Chimica Organica Superiore, Einaudi, vol. I, II,
..... III, Boringhieri, vol. IV, 1955-1960
530-33
- 530-34 RODD, E.H. Chemistry of Carbon Compounds, Elsevier, Lon-
..... don, 10 vol.
530-43

- 530-44 DENNEY, D.B. Techniques and Methods of Organic and Organometallic Chemistry, Dekker, New York, 1969, ix-232 pp.
- 530-45 SYKES, P. Guida ai meccanismi delle reazioni organiche, Martello, Milano, vii-281pp., 1966
- 530-46 SWERN D. Organic Peroxides, Wiley, New York, 1970, p.v-654;
530-46/1/2 1971, vii-963 p.; 1972
- 530-47
- 530-48
- 530-49
- 530-50 PIERCE A.E. Silylation of Organic Compounds, Pierce Chemical Co., Rockford, 1968, pp. vii-487
- 530-51 DENNEY, R.C. Named Organic Reactions, Butterworths, London, 1969, v-252 pp.
- 530-52 SCOTT PATTISON, Fatty Acids and Their Industrial Applications, Dekker, New York, 1968, v-390 pp.
- 530-53 WILLIAMS, G.H. Advances in Free-Radical Chemistry, Academic Press, New York, 1967, v-274 pp.
- 530-54 ROBERTS, J.D. Organic Syntheses, Wiley, New York, 1961, v-118 pp.
- 530-55 BOEKELHEIDE, V. Organic Syntheses, Wiley, New York, 1962, v-117 pp.

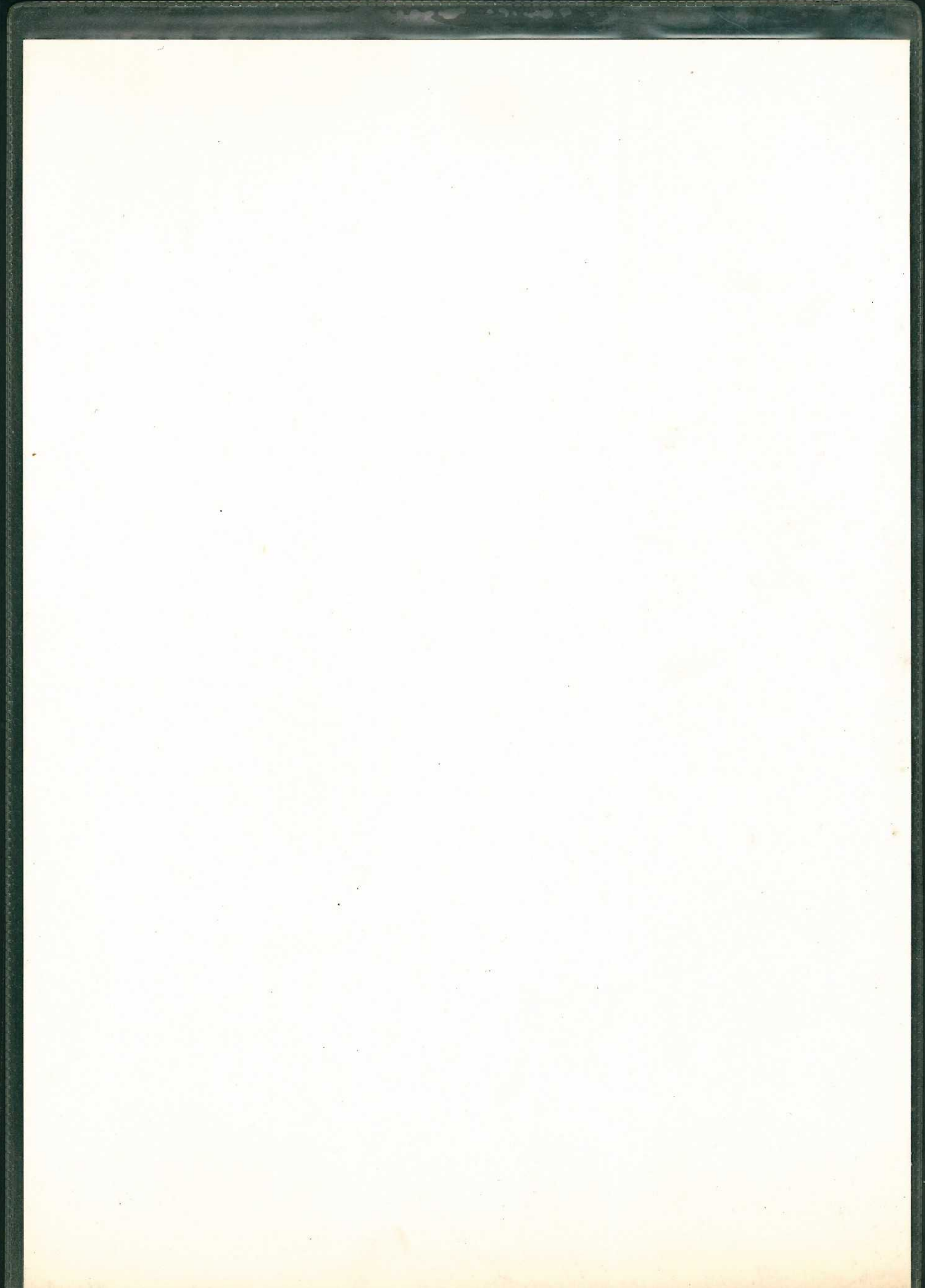
- 530-56 BENTLEY, K.W.
530-57 Elucidation of Structures by Physical and Chemical Methods, Parte I, e II, Interscience, London, 1963, v-642, v-1181 pp.
- 530-58 REPPE, W. Nuovi Sviluppi nella Chimica dell'Acetilene e dell'Ossido di Carbonio, Hoepli, Milano, 1952, viii-226 pp.
- 530-59 SHRINER, R.L.,
FUSON, R.C. The Systematic Identification of Organic Compounds (traduzione), Wiley, New York, 1948, 232 pp.
- 530-60 FIESER, F.,
FIESER, M. Organic Chemistry, Heath, Boston, 1944, iv-1091 pp.
- 530-61 GATTERMANN, L.,
WIELAND, H. Chimica Organica Pratica, Hoepli, Milano, 1941, vi-459 pp.
- 530-62 VOGEL, A.I. Practical Organic Chemistry, Longmans, London, 1962, v-1188 pp.
- 530-63 COFFEY, S. Rodd's Chemistry of Carbon Compounds, Elsevier, London, 1964, viii-569 pp.
- 530-64 ROCHOW Organometallic Chemistry, Reinhold, London, 1964, vii-112 pp.
- 530-65 MARINI-BETTOLO Le Reazioni Organiche, Sansoni, Firenze, 1965, viii-847 pp.
- 530-66 AALBERS, J.G. Lauryl (poly-1-oxapropene) Oxaethane Carboxylic Acids, van Soest, Amsterdam, 1964, 78 pp.
- 530-67 TOBOLSKY, A.V.,
MESROBIAN, R.B. Organic Peroxides, Interscience, New York, 1954, vii-197 pp.

- 530-68 TROTMAN-DICKENSON, A.F. Free Radicals, Wiley, New York, 1959, 142 pp.
- 530-69 DAVIES, G.A. Organic Peroxides, Butterworths, London, 1961, vii-215 pp.
- 530-70 SEYFERTH, D. Annual Survey of Organometallic Chemistry, Elsevier, London, 1965, vol. I, vi-330 pp.
- 530-71 PERRY, E.S., WEISSBERGER, A. Distillation, Wiley, New York, 1965, v-838 pp.
- 530-72 MORRISON, R., BOYD, R. Chimica Organica, Casa Editrice Ambrosiana, Milano, 1965, vi-1021 pp.; 1969, 1287 pp.
- 530-73 Free Radicals in Solution, Butterworth, London, 1967, v-206 pp.
- 530-74 WAGNER, R., ZOOK, H. Synthetic Organic Chemistry, Wiley, New York, 1965, vii-887 pp.
- 530-75 BUNTON, C.A. Nucleophilic Substitution at α Saturated Carbon Atom, Elsevier, Amsterdam, 1963, vi-172 pp.
- 530-76 PULLMAN, B., PULLMAN, A. Les Théories Electroniques de la Chimie Organique, Masson, Paris, 1952, x-665 pp.
- 530-77 Biossido di cloro. Caffaro SpA Milano 1977 pp. 111



531 - CHIMICA DELLE SOSTANZE COLORANTI

- 531-01 LUBS, H.A. The Chemistry of Synthetic Dyes and Pigments, Reinhold, New York, 1955, III-734 pp.
- 531-02 VENKATARAMAN, K. The Chemistry of Synthetic Dyes,
531-03 Academic Press, New York, (I e II Vol.)
- 531-04 VICKERSTAFF, T. The Physical Chemistry of Dyeing, Imperial Chemical Industries, Oliver & Boyd, London, 1954, IV-514 pp.
- 531-05 FIERZ-DAVID, H. Fundamental Processes of Dye Chemistry, Interscience, New York, 1949, v-479 pp.
- 531-06 R. ALIEN Colour Chemistry, Nelson, London, 1971, pp. vi-336



540 - CHIMICA FISICA

- 540-01 BENSON, S.W. The Foundations of Chemical Kinetics, 1960, McGraw-Hill, New York, vii-703 pp.
- 540-02 FRIESS, S.L. Rates Mechanism of Reactions, Vol. 8^o, WEISSBERGER, A. Interscience, New York, 1953, vi-760 pp.
- 540-03 TREYBAL, R.E. Liquid Extraction, McGraw-Hill, London, 1963, vii-621 pp.
- 540-04 IRANI, R.R. Particle Size: Measurement, Interpretation and Application, Wiley, New York, 1963, v-165 pp.
- 540-05 EDWARDS, J.O. Peroxide Reaction Mechanisms, Interscience New York, 1962, v-245 pp.
- 540-06 MOELWYN-HUGHES, Physical Chemistry, Pergamon Press, London, E.A. 1961, v-1333 pp.
- 540-07 ORR, C. Fine Particle Measurement, McMillan Co., DALLAVALIE, J.M. New York, 1960, v-353 pp.
- 540-08 JAMES, A.M. Practical Physical Chemistry, Churchill, London, 1961, vi-339 pp.; 1967 ix-361 pp.
540-08/A
- 540-09 WATERMAN, H.I. Correlation Between Physical Constants and Chemical Structure, Elsevier, London, 1958, 120 pp.
- 540-10 PIOATELLI, R. Chimica-Fisica, Biazzi, Milano, 341 pp.
- 540-11 ADAMSON, W.A. Physical Chemistry of Surfaces, Interscience, New York, 1967, xi-747 pp.

- 540-12 SHARPLES, A. Introduction to Polymer Crystallization,
Arnold, Londra, 1966, IV-138 pp.
- 540-13 SMOTHERS, W. Handbook of Differential Thermal
YAO CHIANG Analysis, Chemical Publishing, New York,
1966, V-633 pp.
- 540-14 VAINSHTEIN, B. Diffraction of X-Rays by Chain Molecules,
Elsevier, Londra, 1966, VI-414 pp.
- 540-15 FARMER, J. Chemistry and Physics of Interfaces,
SUNSHINE, P. American Chemical Society, Washington,
1965, pp. iii-177
- 540-16 HALA, E. Vapour-Liquid Equilibrium, Pergamon
PICK, J., et al. Press, Londra, 1967, V-599 pp.
16/A Elsevier, Amsterdam, 1973, p. 1053
- 540-17 SIMONETTA, M. Chimica Fisica, Manfredi, Milano, 1966,
540-18 2 vol., XI-501 pp., IX-799 pp.
- 540-19 MALLET, R. Advances in X-Ray Analysis, Vol.9,
et al. Plenum Press, New York, 1965, V-544 pp.
- 540-20 EMANUEL, N. Liquid-Phase Oxidation of Hydrocarbons,
et al. Plenum Press, New York, 1957, V-350 pp.
- 540-21 NEPORENT, B. Elementary Photoprocesses in Molecules,
Consultants Bureau, New York, 1968, v-339 pp.

NOTE :

- 540-22 HARKINS, W.D. The Physical Chemistry of Surface Films, Reinhold, New York, 1952, xvi-413 pp.
- 540-23 BOCKRIS, J.O. et AL. Physico-Chemical Measurements at High Temperatures, Butterworths, London, 1959, viii-394 pp.
- 540-24 ALLINGER N., ELIEL E. Topics in Stereochemistry, Interscience, New York, 1967, vii-252 pp.
- 540-25 OSIPOW, L.I. Surface Chemistry - Theory and Industrial Applications, Reinhold, New York, 1962, v-473 pp.
1964
- 540-26 BARKER, J.A. The International Encyclopedia of Physical Chemistry and Chemical Physics; I. Lattice Theories of the Liquid State, Pergamon Press, London, 1963, vii-133 pp.
- 540-27 GREGG, S.J. The Surface Chemistry of Solids, Chapman & Hall, London, 1961, xvii-393 pp.
- 540-28 EYRING, H.,M. Modern Chemical Kinetics, Reinhold, New York, 1964, ix-114 pp.
- 540-29 MYUELLER, R., BORISOVA, Z. Solid State Chemistry, Consultants Bureau, New York, 1965-66, xii-256 pp.
- 540-30 GOULD, R. Advances in Chemistry Series, American Chemical Society, Washington, 1961, v-381 pp.
- 540-31 CADLE R.D. Particle Size: Theory and Industrial Applications, Reinhold Publishing Corp., New York, 1965, v-390 pp.
- 540-32 HANFORD G.H., TIPPER C.F.H. Comprehensive Chemical Kinetics, Elsevier, Amsterdam, 1969, x-450 pp.
- 540-33 PORTER R.S., JOHNSON J.F. Analytical Calorimetry, Plenum Press, New York, 1968, v-322 pp.
- 540-34 PANNETIER G., SOUCHAY P. Chemical Kinetics, Elsevier, London, 1967, v-455 pp.
- 540-35 CANDLIN J.P., TAYLOR K.A. Reactions of Transition Metal Complexes, Elsevier, Amsterdam, 1968, v-483 pp.
- 540-36 PHILLIPS G.O. Energy Transfer in Radiation Processes, Elsevier, Amsterdam, 1966, v-182 pp.

- 540-37 BAMFORD C.
TIPPER C. The Practice of Kinetics, Elsevier, Amsterdam,
1969, x-450 pp.
- 540-37/1 BAMFORD C.
TIPPER C. The Theory of Kinetics, Elsevier, Amsterdam, 1969,
ix-486 pp.
- 540-37/2 BAMFORD C.H. The Formation and Decay of Excited Species,
Elsevier, Amsterdam, 1969, ix-300 pp.
- 540-37/3 BAMFORD C.
TIPPER C. Decomposition of Inorganic and Organometallic
Compounds, Elsevier, Amsterdam, 1972, pp.viii-272
- 540-37/4 BAMFORD C.
TIPPER C. Decomposition and Isomerization of Organic Compounds,
Elsevier, Amsterdam, 1972, pp.viii-779
- 540-37/5 BAMFORD C.
TIPPER C. Reactions of Non-Metallic Inorganic Compounds,
Elsevier, Amsterdam, 1972, pp. viii-517
- 540-37/6 BAMFORD C.
TIPPER C. Reactions of Metallic Salts and Complexes, and
Organometallic Compounds, Elsevier, Amsterdam,
1972, pp. viii-615

540-37/11 BAMFORD-TIPPER Electrophilic Substitution
at a Saturated Carbon Atom, Elsevier,
Amsterdam, 1973, x-256 pp.

540-37/12 BAMFORD-TIPPER Reactions of Aromatic
Compounds, Elsevier, Amsterdam, 1972,
508 pp.

540-37/8 BAMFORD-TIPPER, Addition and Elimination
Reactions of Aliphatic Compounds, Elsevier,
Amsterdam, 1973, vol.9 pp. x-515

540-37/13 Bamford, Tipper, Degradation of Polymers
Elsevier, Amsterdam, 1975, vol. 14, pp.
vii-562

- 540-38 ZANNETTI R.
CELOTTI G. Elementi di strutturistica chimica diffrattometrica,
Piccin, Padova, 1969, v-367 pp.
- 540-39 PATERSON R. An Introduction to Ion Exchange, Heyden, London,
1970, vi-109 pp.
- 540-40 CELKE W.C. Laboratory Physical Chemistry, Van Nostrand
Reinhold, New York, 1969, vii-450 pp.
- 540-41 L.H.PEEBLES Molecular Weight Distributions in Polymers,
Interscience Publishers, New York, 1971,
pp. vii-331
- 540-42 W.C.KURYLA Flame Retardancy of Polymeric Materials -
42/1 A.J.PAPA voll.1° e 3°. M.Dekker,Inc.,New YORK
1973 e 1975 pp. 317 e 364
- 540-43 J.W. LYONS The Chemistry and Uses of Fire Retardants.
Wiley Interscience,N.Y.1970 pp.vii-462
- 540-44 M. LEWIN Flame-Retardant Polymeric Materials.Plenum
S.M.ATLAS Press,New York 1975 pp. v-457
E.M.PEARCE
- 540-45 J.M.PRAUSNITZ Computer calculations for multicomponent
ed altri vapor liquid equilibria.
Prentice-Hall,Englewood Cliffs, 1980

Abstract of the Proceedings of the
Annual Meeting of the American
Microscopical Society, held at
the University of California, San Diego,
California, New York, 1952, viii-112 pp.

Abstracts of the Proceedings of the
Annual Meeting of the American
Microscopical Society, held at
the University of California, San Diego,
California, New York, 1952, viii-112 pp.

The Chemistry and Uses of Fine
Microscopic Glassware, J. H. Van
Dine, New York, 1952, viii-112 pp.

Abstracts of the Proceedings of the
Annual Meeting of the American
Microscopical Society, held at
the University of California, San Diego,
California, New York, 1952, viii-112 pp.

Abstract of the Proceedings of the
Annual Meeting of the American
Microscopical Society, held at
the University of California, San Diego,
California, New York, 1952, viii-112 pp.

Abstracts of the Proceedings of the
Annual Meeting of the American
Microscopical Society, held at
the University of California, San Diego,
California, New York, 1952, viii-112 pp.

The Chemistry and Uses of Fine
Microscopic Glassware, J. H. Van
Dine, New York, 1952, viii-112 pp.

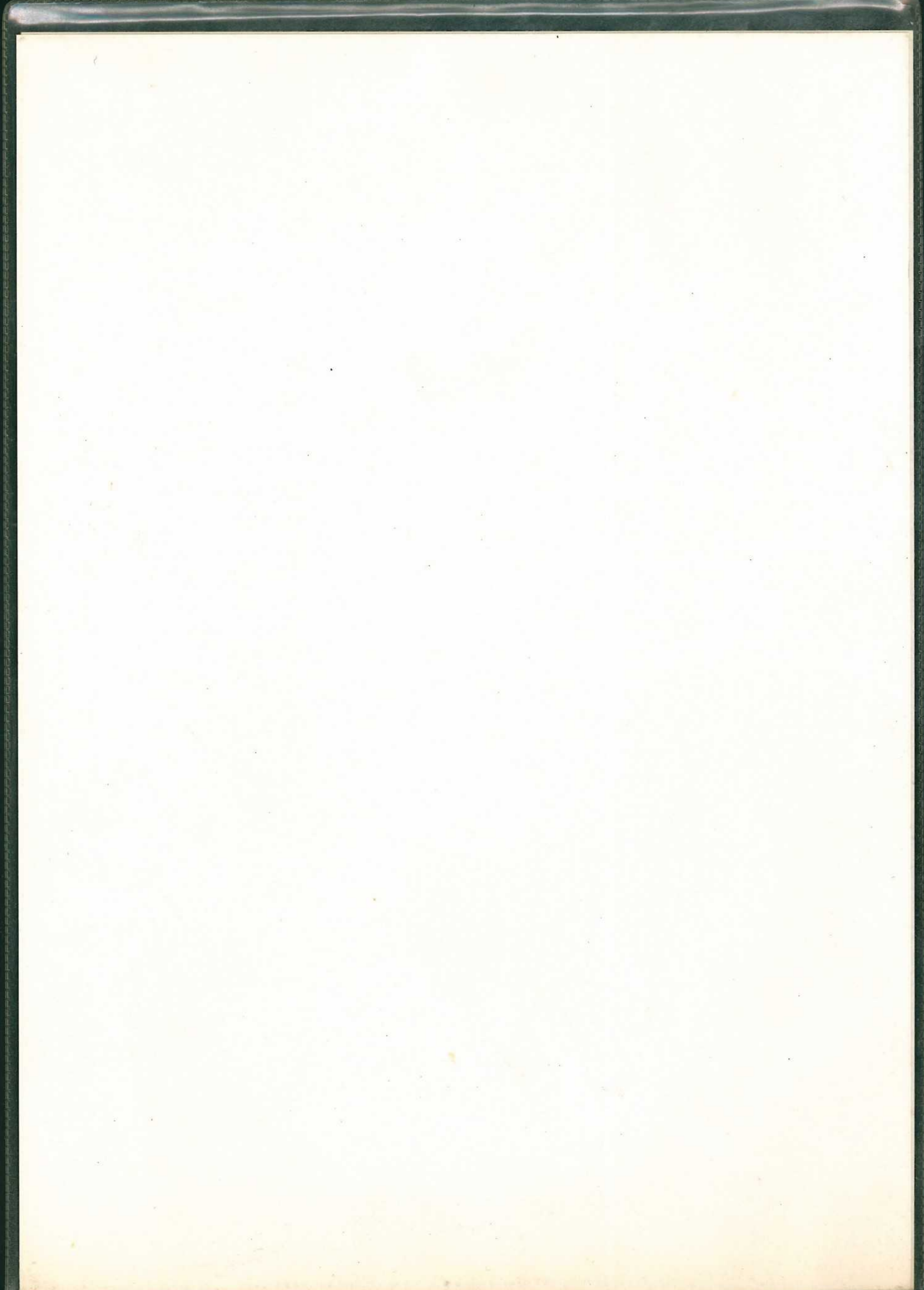
Abstracts of the Proceedings of the
Annual Meeting of the American
Microscopical Society, held at
the University of California, San Diego,
California, New York, 1952, viii-112 pp.

- 541-01 WEST, W. Chemical Applications of Spectroscopy,
541-01/A WEISSBERGER, A. Interscience, New York, 1956, Vol. IX,
VI-787 pp.; 1962, V-450 pp.
- 541-02 RANDALL, H.M. Infrared Determination of Organic Structures,
FOWLER, R.G. Van Nostrand, New York, 1959,
III-239 pp.
- 541-03 THOMPSON, H.W. Advances in Spectroscopy, Vol. I, Inter-
science, New York, 1959, V-363 pp.
- 541-04 THORNTON, E. Conference on Molecular Spectroscopy,
THOMPSON, H.W. Symposium Division, Pergamon Press, London,
V-352 pp.
- 541-05 BELLAMY, L.J. The Infrared Spectra of Complex Molecules,
Wiley, New York, 1958, V-425 pp.
- 541-06 THOMPSON, H.W. Advances in Spectroscopy, Vol. II, Inter-
science, New York, 1961, VII-483 pp.
- 541-07 I.U.P.A.C. Molecular Spectroscopy, Butterworths, London,
541-07/A 1962, 189 pp.
- 541-08 DEAN, J.A. Flame Photometry, McGraw Hill, New York,
1960, V-354 pp.
- 541-09 HERZBERG, G. Molecular Spectra and Molecular Structure,
541-10 Van Nostrand, Toronto, 1945-1950 (2 Vols.)
- 541-11 GILLAM, A.E. An Introduction to Electronic Absorption
SPECTROSCOPY IN ORGANIC CHEMISTRY,
STERN, E.S. Arnold, London, 1960, V-326 pp.

- 541-12 BAUMAN, R.P. Absorption Spectroscopy, Wiley, 1963, London, VII-611 pp.
- 541-13 FLETT, G. Characteristic Frequencies of Chemical Groups in the Infra-red, Elsevier, London, 1963, VIII-98 pp.
- 541-14 SZYMANSKI, A. Theory and Practice of Infrared Spectroscopy, Plenum Press, New York, 1964, VII-375 pp.
- 541-15 RAO, C.N.
541-15/A Chemical Applications of Infrared Spectroscopy, Academic Press, London, 1963, VII-683 pp.
- 541-16 CROSS, A.D. Introduction to Practical Infra-red Spectroscopy, Butterworths, London, 1964, III-86 pp.
- 541-17 MANSEL DAVIES Infra-red Spectroscopy and Molecular Structure, Elsevier, London, 1963, VI-468 pp.
- 541-18 MELOAN, C. Elementary Infrared Spectroscopy, McMillan, Londra, 1963, V-193 pp.
- 541-19 WENDLANDT, W.
HECHT, H. Reflectance Spectroscopy, Vol. 21 (Chemical Analysis), Wiley, Londra, 1966, V-298 pp.
- 541-20 WILMSHURST, T. Electron Spin Resonance Spectrometers, A. Hilger, Londra, 1967, V-280 pp.
- 541-21 SZYMANSKI, H. Progress in Infrared Spectroscopy, Vol. 3, Plenum Press, New York, 1967, V-159 pp.
- 541-22 MELLON, M. Analytical Absorption Spectroscopy, Wiley, Londra, 1960

- 541-23 EMSLEY, J., High Resolution Nuclear Magnetic Resonance
 541-24 FEENEY, J., Spectroscopy, Pergamon Press, Oxford, 1967-68,
 SUTCLIFFE, L., 1154 pp., 2 voll.
- 541-25 HEDVIG, P., Microwave Study of Chemical Structures and
 ZENTAI, G., Reactions, Akadémiai Kiadó, Budapest, 1969,
 445 pp.
- 541-26 SLAVIN, W., Spettroscopia di Assorbimento Atomico, ET/AS
 Kompass, Milano, 1969, vii-312 pp.
- 541-27 PIMENTEL, C., Molecular Spectroscopy (Ninth European Con-
 gress in Molecular Spectroscopy), Butterworths,
 London, 1969, 275-403 pp.
- 541-28 MILLER R.G.J. Laboratory Methods in Infrared Spectroscopy,
 Heyden & Son Limited, London, 1965, v-164 pp.
- 541-29 CYVIN S.J. Molecular Vibrations and Mean Square Amplitudes,
 Elsevier, Amsterdam, 1968, 424 pp.
- 541-30 STEARNS E.I. The Practice of Absorption Spectrophotometry,
 Wiley, New York, 1969, v-353 pp.
- 541-31 HILL H.C. Introduzione alla Spettrometria di Massa,
 Heyden London, 1969, v-143 pp.
- 541-32 MECKE R., Infrared Spectra of Selected Chemical Compounds,

- 541-32/7 LANGENBUCHER F. Heyden Ltd., London, 1965, 8 voll.
- 541-33 Van der MAAS Basic Infrared Spectroscopy, Heyden & Son,
 J.H. London, 1969, 108 pp.
- 541-34 HUMMEL/SCHOLL Infrared Analysis of Polymers, Resins and Additives
 541/34/1 D.O. an Atlas, Wiley, New York, 1969, 616 pp.



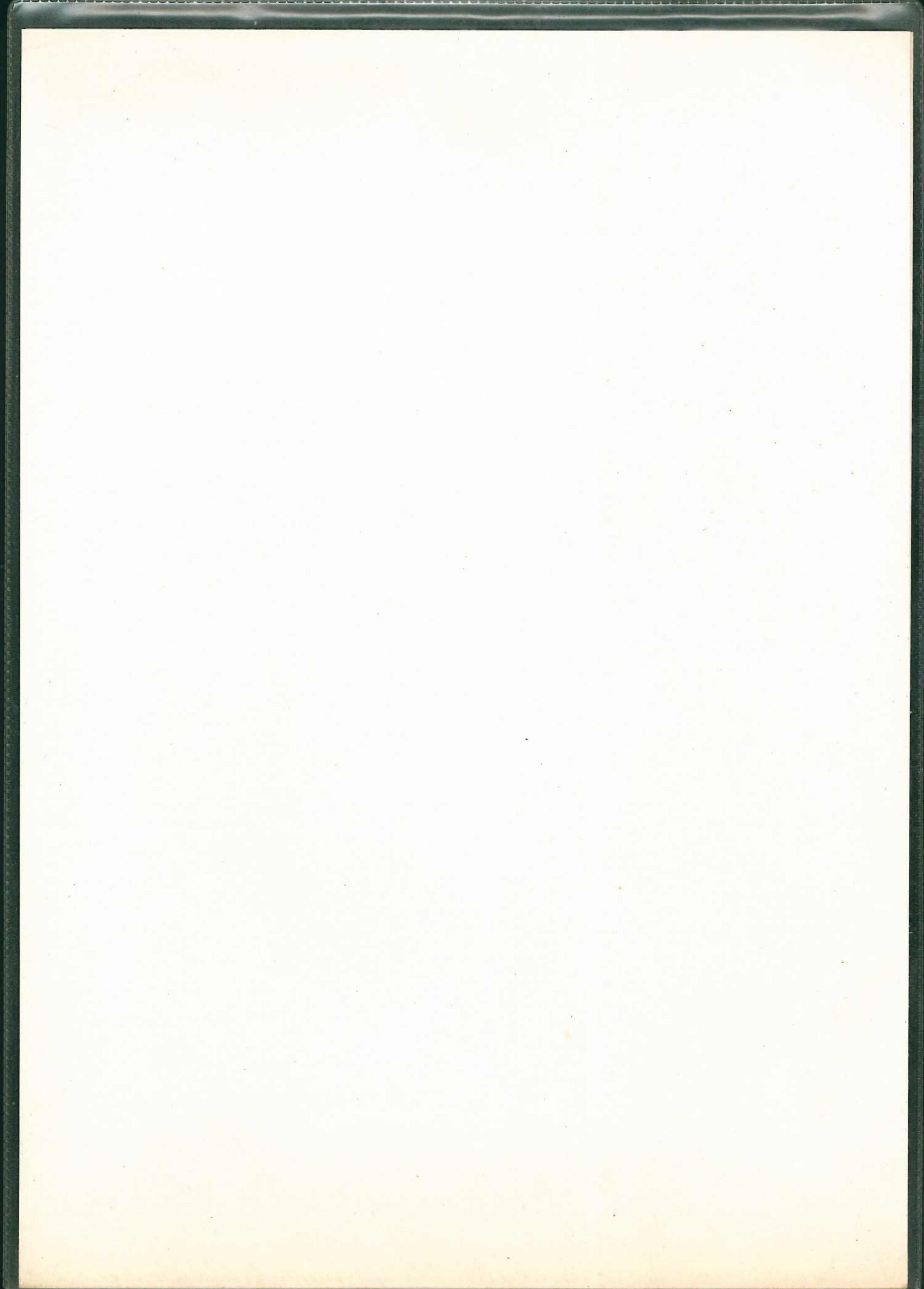
542 - CROMATOGRAFIA

- 542-01 BRIMLEY, R. Practical Chromatography, Chapman & Hall, Londra, 1956, 128 pp.
- 542-02 DESTY, D. Vapour Phase Chromatography, Butterworth, Londra, 1957, V-436 pp.
- 542-03 CASSIDY, H. Adsorption and Chromatography, Vol. V, Interscience, New York, 1951, V-360 pp.
- 542-04 CASSIDY, H. Fundamentals of Chromatography, Vol. X, Interscience, New York, 1957, V-447 pp.
- 542-05 DAL NOGARE, S., JUVET, R. Gas-Liquid Chromatography, Interscience, New York, 1956, VI-787 pp.
- 542-06 BAYER, E. Gas Chromatography, Elsevier, 1961, VI-240 pp.
- 542-07 SZYMANSKI, H. Progress in Industrial Gas Chromatography, Vol. I, Plenum Press, New York, 1961, 235 pp.
- 542-08 TARAMASSO, M. Gas Cromatografia, F. Angeli, Milano, 1966, VI-187 pp.
- 542-09 FARNOW, H. Gas Chromatography, Dragoco, New York, 11-113 pp.
- 542-10 STAHL, E. Thin Layer Chromatography - A Laboratory Handbook, Academic Press, New York, 1965, VI-553 pp.
- 542-11 HEFTMANN Chromatography, Reinhold Publ., New York, 1967, IX-851 pp.

- 542-12 BEREZKIN, V.G. Analytical Reaction Gas Chromatography, Plenum Press,
1968, vii-193 pp.
- 542-13/1 KNAPMAN, C. Gas Chromatography Abstracts, Butterworths, London,
542-13/4 1960, 1961, 1962, 4 voll.; 1963 + 1965; 1966-1967-1968-
542-13/8 -9-10-11-12-13-14 1969-1970-1971
- 542-14 STEVENS M. Characterization and Analysis of Polymers by Gas-
Chromatography, Dekker, New York, 1969, vii-198 pp.
- 542-15 SZEPESEY L. Gas Chromatography, Iliffe Books, London, 1970, 384 pp.
- 542-16 ETTRE, L.S., Ancillary Techniques of Gas Chromatography, Wiley, New
McFADDEN, W.H. York, 1969, v-395 pp.
- 542-17 H. HACHENBERG Gas Chromatographyc head-space analysis.
A.P. SCHMIDT Heyden, London, 1977 pp. V - 125

543 - POLAROGRAFIA

- 543-01 KOLTHOFF, I., Polarography, Interscience,
543-02 LINGANE, J. New York, 1952, 2 Vol.
- 543-03 GLASSTONE, S. An Introduction to Electrochemistry,
Van Nostrand, New York, 1942, V-557 pp.
- 543-04 SMYTH, C. Dielectric Behaviour and Structure, Mc
Graw Hill, 1955, New York, V-441 pp.
- 543-05 KORTUM, G., Textbook of Electrochemistry, Elsevier,
BOCKRIS, J. New York, 1951, VI-882 pp.
- 543-06 DELAHAY, P. New Instrumental Methods in Electro
chemistry, Interscience, New York,
1954, VIII-437 pp.
- 543-07 CHARLOT, G. Electrochemical Reactions, Elsevier,
New York, 1962, VI-376 pp.
- 543-08/1-21 C.N.R. Bibliografia Polarografica, Arti Gra
fiche Panetto e Petrelli, Spoleto
- 543-09 SARGENT, E. Bibliography of Polarographic Litera-
ture, 1922-1955, Sargent & Co., Chicago,
1956, 192 pp.
- 543-10 KAMBARA, T. Modern Aspects of Polarography,
Plenum Press, New York, 1966, II-245 pp.
- 543-11 ZUMAN, P., Organic Polarography, Interscience, New
PERRIN, C. York, 1969, iii-206 pp.



544 - EMULSIONI E DISPERSIONI

- 544-01 SHERMAN, P. Emulsion Science, Academic Press, London, 1968, vii-496 pp.
- 544-02 SHERMAN, P. Rheology of Emulsions, Pergamon Press, Oxford, 1963, 146 pp.
- 544-03 BECHER, P. Emulsions: Theory and Practice, Reinhold, London, 1957, v-382 pp.
- 544-04 BENNET, H., Practical Emulsions - I. Materials and Equipment.
544-05 BISHOP, J., II. Applications, Chemical Publishing Co., New York,
WULFINGHOFF, M. 1968, vii-181; vii-204 pp.
- 544-06 Von FISCHER, W. Paint and Varnish Technology, Reinhold, New York, 1964, iii-509 pp.
- 544-07 MARTINSON R., Industrial Painting: The Engineered Approach,
SISLER W. Reinhold Publishing Corp., New York, 1961,
iii-148 pp.
- 544-08 MARTENS R. Emulsion and Water-Soluble Paints and Coatings,
Reinhold Publishing Corp., New York, 1964,
iii-160 pp.
- 544-09 GRANDOU P., Peintures et Vernis: Techniques et Industrie,
PASTOUR P. Hermann, Paris, 1969, vii-442 pp.
- 544-10 MARTENS C.R. Technology of Paints, Varnishes and Lacquers, Reinhold,
New York, 1968, iii-744 pp.
- 544-11 MYERS R. - Film-Forming Compositions, Dekker, New York, 1968,
LONG J. v-434 pp.
- 544-12 MARTIN R.S.W. Chimica Pratica delle Resine Sintetiche per Vernici,
Hoepli, Milano, 1953, 263 pp.
- 544-13 PARFITT, G.D. Dispersion of Powders in Liquids, Elsevier, London,
1969, v-354 pp.



GRUPPO MONTEDISON

MONTEFIBRE

544 - EMULSIONI E DISPERSIONI

BIBLIOTECA

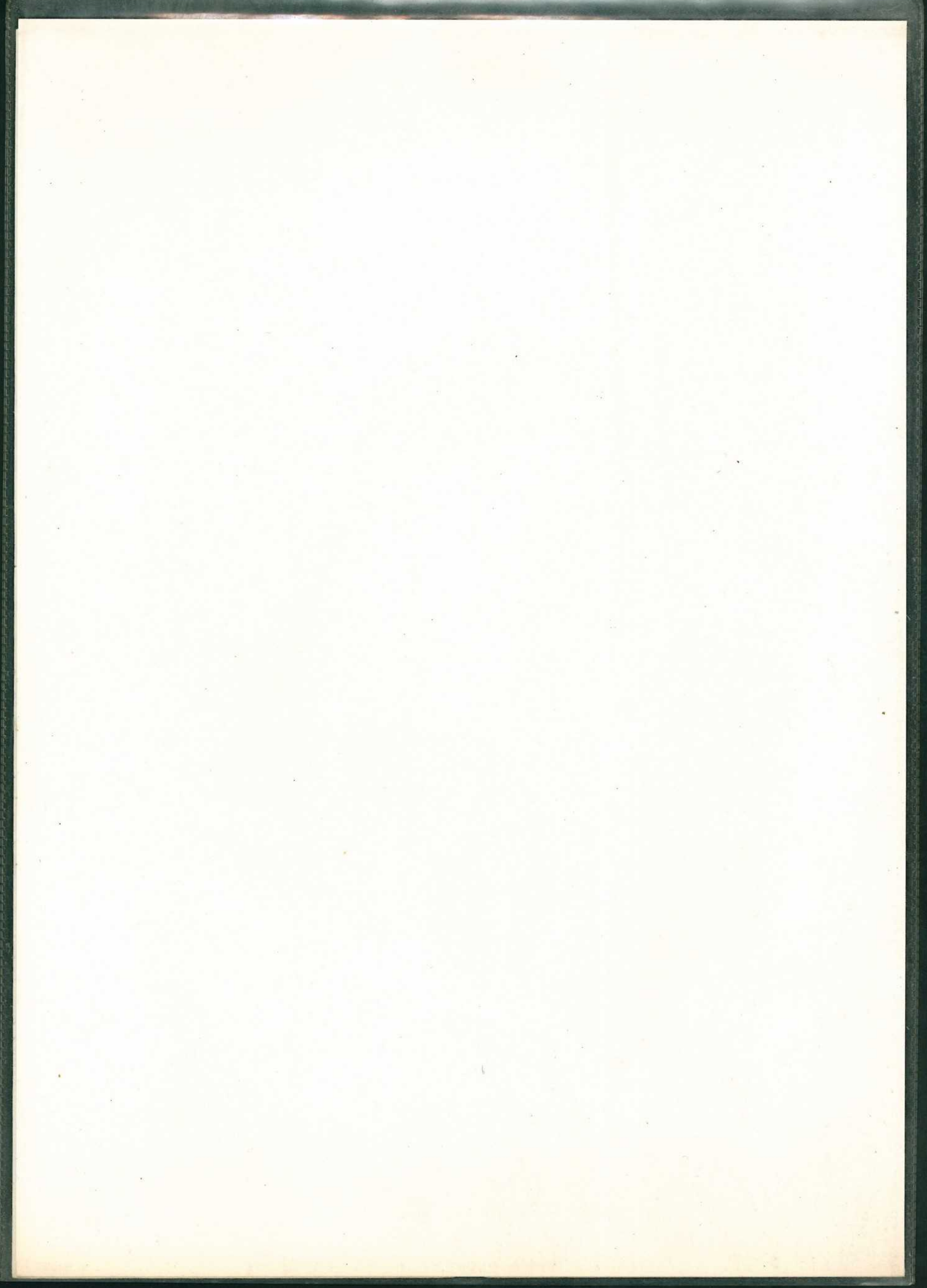
CLASS. LIBRI

544-14 K. LISSANT
544-14/1

Emulsions and Emulsion Technology,
Dekker, New York, 1974, pp. iii-440;
441-971, Part I, II

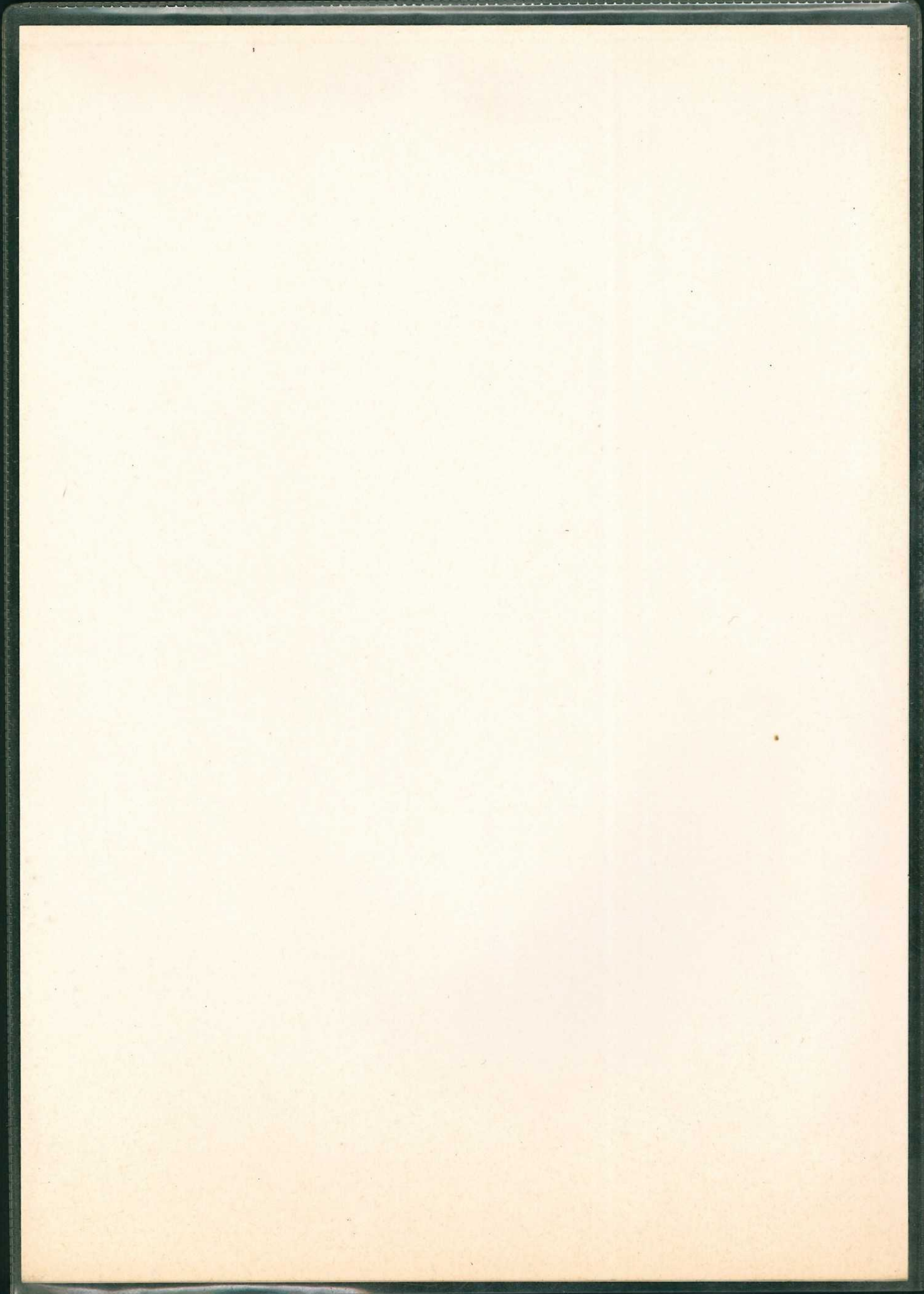
545 - TENSIOATTIVI

- 545-01 HUMMEL, D. Identification and Analysis of Surface Active Agents by Infrared and Chemical Methods, Text Vol. and Spectra, Interscience, London, 1967, vii-366, 466 pp.
- 545-02
- 545-03 SCHWARTZ, A.M., Surface Active Agents and Detergents,
- 545-04 PERRY, J.W. Surface Active Agents: Their Chemistry and Technology, Interscience, New York, 2 vol.
- 545-05 SHINODA, K. Colloidal Surfactants, Academic Press, New York, 1963, 310 pp.
- 545-06 COCKS, L.V., Laboratory Handbook for Oil and Fat Analysts, Van RIEDE, C. Academic Press, London, 1966, vii-419
- 545-07 Mc CUTCHEON, J.W. Detergents and Emulsifiers, Witco Chemical, Morristown, 1969, 311 pp.
- 545-08 I.U.P.A.C. Standard Methods for the Analysis of Oils, Fats and Soaps, Butterworths, London, 1966
- 545-09 GOLDFINGER G. Clean Surfaces: their preparation and characterization for interfacial studies, Dekker, New York, 1970, v-385 pp.
- 545-10 SCHICK M.J. Nonionic Surfactants, Dekker, New York, 1967, iv-1085 pp., vol. I
- 545-11 Norme Italiane per il Controllo delle Sostanze Tensioattive, N.S.T., Milano, 1965
- 545-12 R. GOULD Contact Angle Wettability and Adhesion, American Chemical Society, Washington, 1964, v-389 pp.

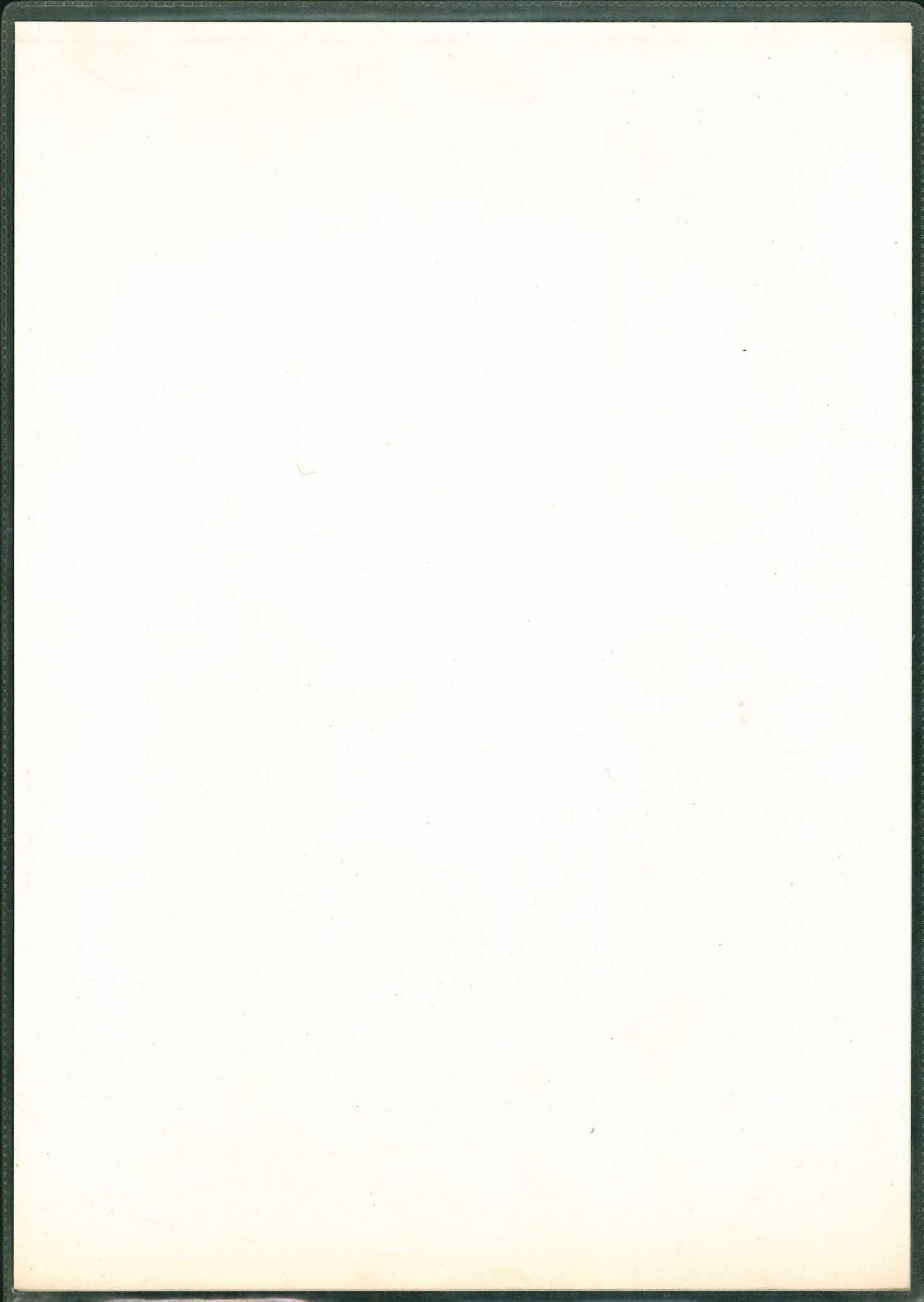


546 - REOLOGIA (v. anche 410)

- 546-01 MAXWELL B. Transactions of the Society of Rheology,
546-01/1 Interscience, New York, 1957 ...
546-01/2
546-01/3
- 546-02 LEE E.H. Proceedings of the Fourth International
COFLEY A.L. Congress on Rheology, Interscience, New York,
1965, v-373 pp.
- 546-03 ONOGI S. Proceedings of the Fifth International
546-03/1 Congress on Rheology, University of Tokyo Press,
Tokyo, 1969, 619 pp., vol. I; 1970,
- 546-04 PERSOZ B. La Rhéologie, Masson & Cie, Paris, 1969,
186 pp.
- 546-05 MIDDLEMAN S. The Flow of High Polymers, Wiley, New York,
1968, v-246 pp.
- 546-06 SCOTT BLAIR Elementary Rheology, Academic Press, London,
1969, vii-158 pp.
- 546-07 EIRICH F.R. Rheology Theory and Applications, Academic
546-07/1 Press, New York, 1956-1969, 5 voll.
546-07/2
546-07/3
546-07/4
- 546-08 C.D. HAN Rheology in polymer processing. Academic
Press, New York, 1976 pp. Xi - 366



- 547-01 PERRIN D. Dissociation Constants of Organic Bases in Aqueous Solution, Butterworths, London, 1965, v-473 pp.
- 547-02 KORTUM - VOGEL - ANDRUSSOW Dissociation Constants of Organic Acids in Aqueous Solution, Butterworths, London, 1961, 536 pp.

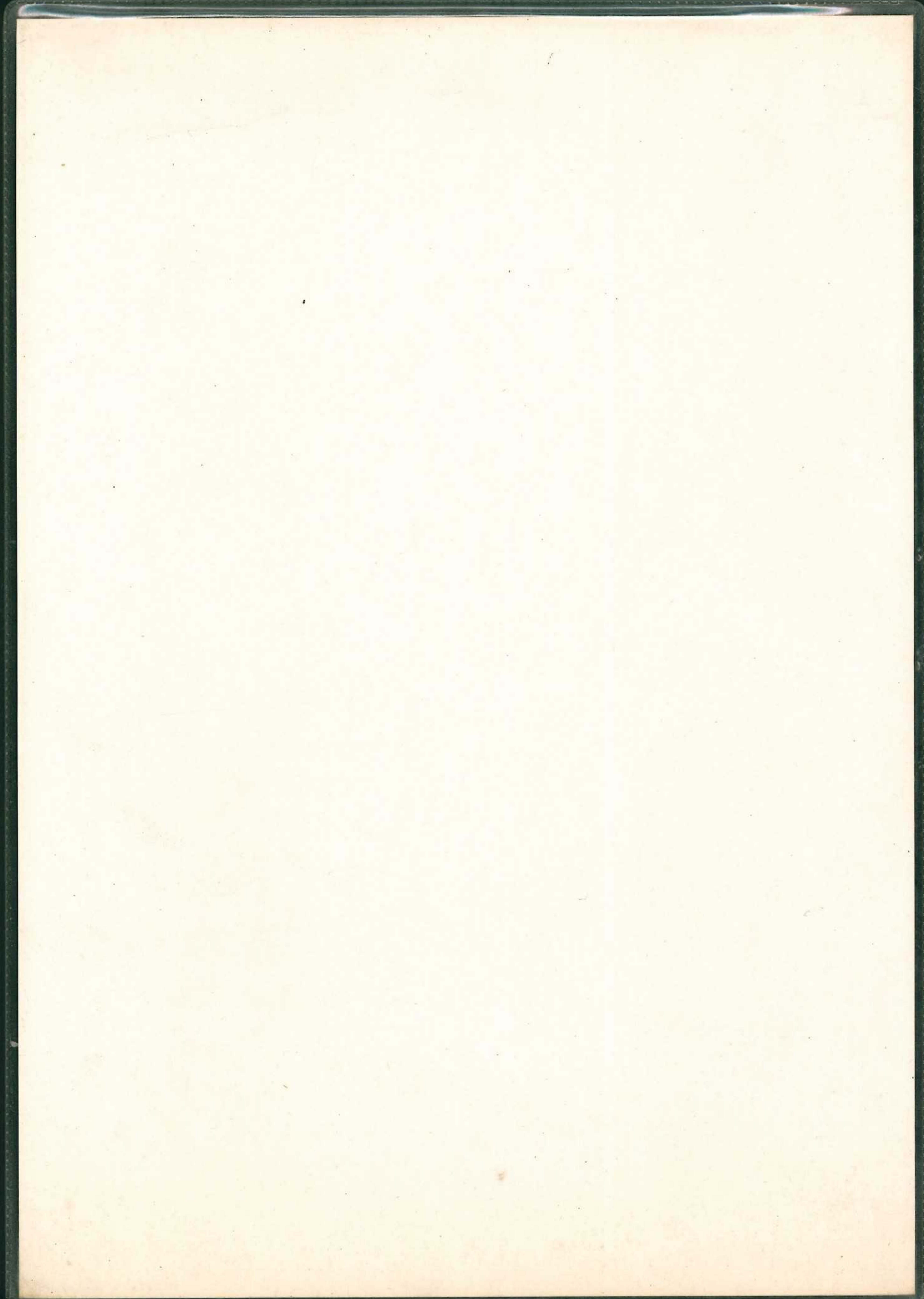


550 - CHIMICA ANALITICA

- 550-01 WILSON, C.L. Comprehensive Analytical Chemistry, Elsevier, New
 WILSON, D.W. York, voll. 1a, 1b, 1c, 2a, 2b
- 550-02 KOLTHOFF, I.M., Treatise on Analytical Chemistry, Interscience, N.Y.,
 ELVING, P.J. Part 1, Theory and Practice, voll. 1-2-3-4-5-6-7-
 8-
- 550-03 Part 2, Analytical Chemistry of Inorganic and Orga-
 nic Compounds, voll. 1-2-3-4-5-6-7-8-9- - 11-12-
 13
- 550-04 Part 3, Analytical Chemistry in Industry, voll.1-

- 550-31 TREADWELL, F.P. Trattato di Chimica Analitica, Vallardi, Milano, 1929, vii-913 pp.
- 550-32 FERRARI, A,
NATTA, G. Corso di Chimica Analitica, Libreria Edit. Politecnica, Milano, 1932, vi-382 pp, vol.1
- 550-33 CHARLOT, G. L'Analyse Qualitative et les Réactions en Solution, Masson, Paris, 1963, 442 pp.
- 550-34 CHARLOT, G. Les Méthodes de la Chimie Analytique, Masson, Paris, 1961, 1024 pp.
- 550-35 HEADRIDGE, J.B. Photometric Titrations, Pergamon Press, London, 1961, vii-131 pp.
- 550-36 GUILIZZONI, G. Nozioni di Analisi Chimica Quantitativa, S. Marco, Bergamo, 331 pp.
- 550-37
- 550-38 SAMUELSON, O. Ion Exchange Separations in Analytical Chemistry, Almqvist & Wiskell, Stoccolma, 1963, 474 pp.
- 550-39 CROATTO, U. Chimica Analitica, Photograph, Padova, 1958, 800 pp.
- 550-40 CHARLOT, G. Colorimetric Determination of Elements, Elsevier, London, 1964, viii-449 pp.
- 550-41 CHERONIS, N.,
EMERIKIN, J.,
HODNETT, E. Semimicro Qualitative Organic Analysis, Wiley, New York, 1965, v-1060 pp.
- 550-42 Saggi di purezza dei prodotti puri per analisi reattivi organici per cationi e anioni, Erba, Milano, 266 pp.
- 550-43 WALTON, H.F. Principles and Methods of Chemical Analysis, Prentice-Hall, New York, 1964, vii-484 pp.
- 550-44 KRUGERS, J.,
KEULEMANS, A. Practical Instrumental Analysis, Elsevier, London, 1965, 263 pp.

- 550-45 AMANDOLA, G.,
550-46 TERRENI, V. Analisi chimica strumentale e tecnica, Tamburini, Milano, 1967, 2 voll.
- 550-47 CHARLOT, G.,
GAUGUIN, R. Les Méthodes d'Analyse des Réactions en Solution, Masson, Paris, 1951, 328 pp.
- 550-48 VOGEL, A.I., Macro and Semimicro Qualitative Inorganic Analyses, Longmans, London, 1968, v-663 pp.
- 550-49
- 550-50 GULLIZZONI, G. Analisi chimica generale e tecnica, S. Marco, Bergamo, 1966, vii-519 pp.
- 550-51 GYENES, I. Titration in non-Aqueous Media, Akadémiai Kiadó, Budapest, 1967, 461 pp.
- 550-52 ECKSCHLAGER, K. Errors, Measurements and Results in Chemical Analysis, Reinhold, London, 1969, 155 pp.
- 550-53 T.R.CROMPTON Chemical Analysis of Additives in Plastics Pergamon Press, Oxford 1977 pp.vii-366



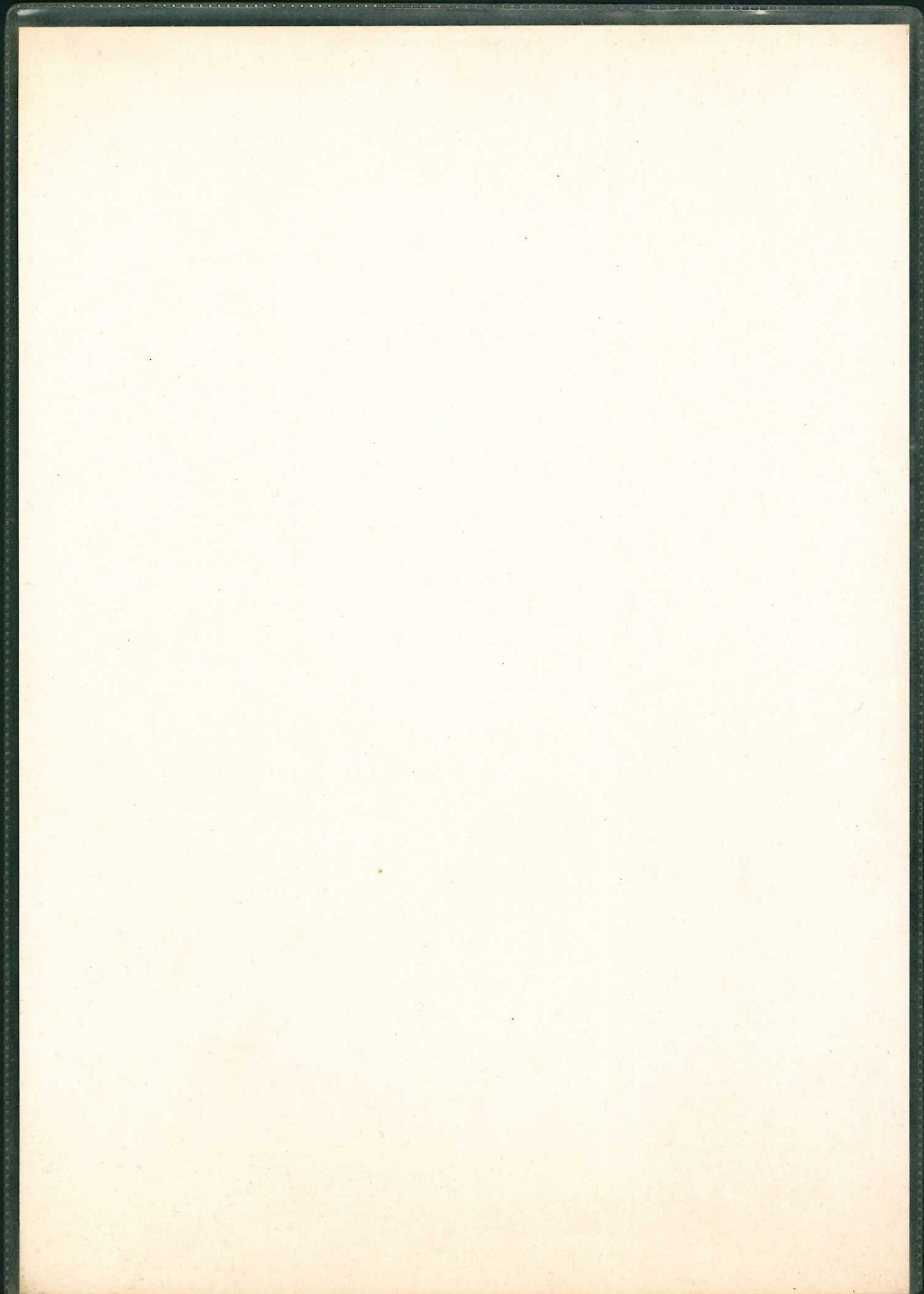
580 - CHIMICA INDUSTRIALE

- 580-01 BOTTO MICCA, G. Industria della Carta, Unione Tipogra-
fica-Editrice, Torinese, 1960, 440-
634 pp.
- 580-02 MENEHINI, D. Chimica Applicata ed Industriale, Vol.I,
580-02/A " Vallardi, Milano, 1942, VIII-335 pp.; 1961,
VIII-350 pp.
- 580-03 MENEHINI, D. Chimica Applicata ed Industriale, Vol.II,
580-03/A " 1940, VI-387 pp.; 1961, VIII-444 pp.
- 580-04 FAITH, W., KEYES, D. Industrial Chemicals, Wiley, New York,
CLARK, R. V-652 pp.
- 580-05 RIEGEL, E.R. Industrial Chemistry, Reinhold,
New York, 1942, 861 pp.
- 580-06 NORDELL, E. Water Treatment for Industrial and
Other Uses, Reinhold, New York, 1961,
III-598 pp.
- 580-07 LEVENSPIEL, O. Chemical Reaction Engineering, Wiley,
London, 1962, V-501 pp.
- 580-08 PATTON, T.C. Paint Flow and Pigment Dispersion,
Wiley, New York, 1964, VII-479 pp.
- 580-09 NATTA, G. Principi della Chimica Industriale,
PASQUON, I. Tamburini, Milano, 1966, III-191 pp.

- 580-10 GIRELLI, A., Trattato di Chimica Industriale e Applicata,
580-11 et al. Zanichelli, Bologna, 1969, 1528 pp., 2 voll.
- 580-12 BONAUGURI, E., Acqua Aria Combustibili, Zanichelli, Bologna,
PARISI, F., GIRELLI 1969, 146 pp.
- 580-13 MAISANO, G., ITALIA A., Grassi Tensioattivi Coloranti Esplosivi,
CAMERA, E. Zanichelli, Bologna, 1969, 1528 pp.
- 580-14 J.D. SEADER Flowtran Simulation-An Introduction,
W.D. SEIDER Monsanto Company, 1974, pp. iii-A-151
A.C. PAULS

581 - PROCESSI INDUSTRIALI CHIMICI

- 581-01 GROGGINS, P.H. Unit Processes in Organic Syntheses,
McGraw-Hill, New York, 1958, VII-1070 pp.
- 581-02 BADGER, W.L. Introduction to Chemical Engineering,
McGraw-Hill, New York, 1955, VII-753 pp.
- 581-03 ROBINSON, C.S. Elements of Fractional Distillation,
GILLILAND, E.R. McGraw-Hill, London, 1950, V-492 pp.
- 581-04 SCHMIDT, A.X. Material and Energy Balances, Prentice-
Hall, New York, 1962, VIII-423 pp.
- 581-05 EDGEWORTH Pilot Plants, Models, and Scale-up
JOHNSTONE, R. Methods in Chemical Engineering,
McGraw-Hill, London, 1957, IX-307 pp.
- 581-06 KIRSCHBAUM, E. La Tecnica della Distillazione Fra-
zionata, Hoepli, Milano, 1951,
VIII-293 pp.
- 581-07 KNEULE, F. Le Séchage, Eyrolles, Paris, 1964,
459 pp.
- 581-08 CASALI, E. L'Acqua delle Caldaie a Vapore e il
suo Trattamento
- 581-09 KRISCHER, O. Die Wissenschaftlichen Grundlagen
der Trocknungstechnik, Springer-
Verlag, Berlino, 1963, VII-491 pp.
- 581-10 DENBIGH, K.G. Chemical Reactor Theory, Cambridge
University Press, Cambridge, 1965,
V-184 pp.



582 - TRATTAMENTO E ANALISI DELLE ACQUE

- 582-01 BERBENNI,
BIANUCCI I Trattamenti delle Acque di Scarico, ETAS/
Kompass, Milano, 1965, 548 pp.
- 582-02 SITTIG Water Pollution Control and Solid Waste Disposal,
Noyes Dev. Corp., Park Ridge, 1969, 244 pp.
- 582-03 ORLAND, Standard Methods for the Examination of Water
and Wastewater, Amer. Public Health Ass., New
York, 1965, 769 pp.
- 582-04 KUHN, E.,
LUCCHINI, G. L'Acqua negli Impianti Termici, Depurazione,
Condizionamento, Controlli Chimici, TAS/Kompass,
Milano, 1969, v-425 pp.
- 582-05 ANIDEL Metodi di Analisi delle Acque per l'Esercizio delle
Centrali Termoelettriche, Roma, 1960, 166 pp.
- 582-06 ECKENFELDER W. Industrial Water Pollution Control, McGraw-Hill,
New York, 1969, v-275 pp.
- 582-07 LEYGUE, et al. Lutte Contre La Pollution des Eaux, Eyrolles, Paris,
1970, 182 pp.
- 582-08 ECKENFELDER W.W.
D.J. O'CONNOR Biological Waste Treatment, Pergamon Press, New York,
1966, v-299 pp.
- 582-09 BIANUCCI, E. RIBAL-
DONE BIANUCCI Il trattamento delle acque inquinate, Hoepli,
Milano, 1971, pp. vii-481
- 582-10 RODIER, J. Analyse Chimique et Physico-Chimique de l'eau,
Donod, Paris, 1971, ix-700 pp
- 582-11 R. RICOVERI La disciplina contro gli inquinamenti delle acque,
S.T.E.M., Mucchi, Modena, 1972, pp.5-298

- 582-12 BIANCHI, DE FULVIO Metodi di campionamento per il
12/A LA NOCE, LIBERATORI controllo delle acque di scarico.
CNR, Roma, 1977 pp. 39
- 582-13 - Nota illustrativa delle Funzioni
Statali trasferite e delegate in
materia di inquinamento idrico.
S.I.P.I., Roma, 1977 pp. 138
- 582-14 E. TASSARA Il controllo analitico delle acque
G.B. DE FERRARI inquinate. ETAS Libri, Milano, 1975
F. ANDREONI pp. VII - 346

583 - INQUINAMENTO ATMOSFERICO

583-01 A

La disciplina contro gli inquinamenti
atmosferici, S.T.E.M., Mucchi, Modena, 1971
pp. 5-213

583-02 G. ELIAS
F. SINISCALCO

L'inquinamento dell'aria, PEG, Milano,
1972, pp. viii-712

