

# NEW Up-To-Date Books From Noyes Data

NOYES DATA has developed two new techniques of vital importance to those who wish to keep abreast of rapid changes in technology and business conditions: 1) our advanced publishing systems permit us to produce durably-bound books within a few months of manuscript acceptance; 2) our modern processing plant ships all orders on the day after they are received.

## HARDCOVER BOOKS—EARLY 1979

**HAZARDOUS AND TOXIC EFFECTS OF INDUSTRIAL CHEMICALS** by M. Sittig: An alphabetical guide to about 250 dangerous substances commercially available now or in the future, listing exposure with its limits and effects, medical precautions, special tests, and data sources for each. ISBN 0-8155-0731-3; \$42

**CRUDE OIL DRILLING FLUIDS** by M. Ranney: The use of rotary drilling in the search for subterranean oil has generated new methods for improving drilling fluids, stimulation techniques, and secondary recovery procedures involving water and polymer flooding. Details over 250 processes originated since 1974. ISBN 0-8155-0732-1; \$39

**FIRE AND FLAME RETARDANT POLYMERS—RECENT DEVELOPMENTS** by A. Yehaskel: Polymers can render fabrics, plastics, wood, paints, etc., resistant to the flame of a low-energy igniter like a candle and even a high-energy oil fire. About 250 such processes are described. ISBN 0-8155-0733-X; \$45

**FERTILIZER INDUSTRY—PROCESSES, POLLUTION CONTROL AND ENERGY CONSERVATION** by M. Sittig: Incorporates the production and handling of nitrogen, phosphate and potash fertilizers with data on solid, aqueous and airborne wastes and energy conservation goals in the industry. ISBN 0-8155-0734-8; \$32

**EDIBLE OILS AND FATS—RECENT DEVELOPMENTS** by M. Gutcho: Over 200 methods to process fats and oils to meet a specific need, including their extraction, purification, stabilization and hydrogenation for margarines, cooking or salad oils, confectioners' fats, emulsifiers, peanut butter, etc. ISBN 0-8155-0735-6; \$39

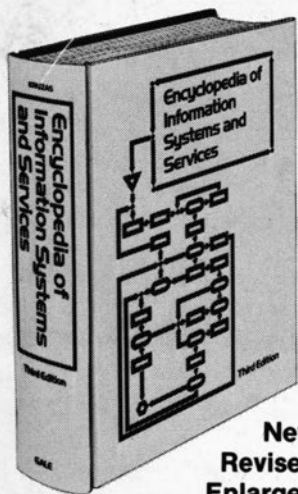
**SEAWATER CORROSION HANDBOOK** edited by M. M. Schumacher: Discusses deterioration of metals and nonmetals in structures exposed to seawater. Contains tables on corrosion rates of metals and alloys at various ocean depths; data on biologically controlled corrosion; and a lengthy bibliography. ISBN 0-8155-0736-4; \$36

**ANIMAL FEEDS AND PET FOODS—RECENT DEVELOPMENTS** by C.S. Sodano: New and improved animal growth results from the use of feeds and supplements described in this book geared for the food technologist or those interested in animal husbandry. ISBN 0-8155-0737-2; \$36

**INDUSTRIAL AND INSTITUTIONAL WASTE HEAT RECOVERY** edited by P.G. Stecher: Part I is a guide to productive management of discarded industrial heat, encompassing heat transfer data, equipment and financial guidelines. Part II covers integrated utility systems for large institutions to maximize energy savings. ISBN 0-8155-0738-0; \$28

**ndc**

**NOYES DATA CORPORATION**  
NOYES BUILDING, PARK RIDGE, NEW JERSEY 07656



**New!  
Revised!  
Enlarged!**

The Standard International Reference Guide  
Information Industry Products, Systems, and

# Encyclopedia of Information Systems and Services

Third Edition

... A Guide to Information Storage and Retrieval Services, Producers and Publishers, Online Vendors, Companies, Computerized Retrieval Systems, Micrographic Services, Government Agencies, Networks and Consortia Centers, Data Banks, Clearinghouses, Research Centers and Consultants. Edited by Anthony T. Krzasz. xvi + 1,030 pages. Introduction. Content of an Entry. Index Scope Notes. 18 Indexes. Published by Gale Research Co., 1978. CIP: L.C. Card No. 78-14575. ISBN 0-8103-0940-8. \$95.00.

A comprehensive guide to the information industry, the Third Edition of Gale's *Encyclopedia of Information Systems and Services* provides 2,094 detailed entries on more than 2,500 organizations, including over 400 foreign organizations in 56 countries.

Subject coverage is comprehensive, including science-technology, biomedicine, business-economics, social sciences, law, and the humanities. For each organization listed, up to 17 categories of information are provided: Organization name, address, and telephone number... Founding date... Administrator in charge... Staff size and content... Related organizations... Description of system or

service... Scope and/or subject matter... Input sources... Holdings and storage media... Publications... Microform products and services... Computer-based products and services... Other services... Clientele/availability... Projected publications and services... Addenda... Contact person.

To stay current in this expanding field, Gale also publishes *New Information Systems and Services*. Supplementary issues covering the period between 3rd and 4th editions of the *Encyclopedia* will furnish descriptions of new organizations, systems, and products as they are developed. Inter-edition subscription, \$60.00.

## 18 INDEXES

Fourteen Analytical Indexes Provide Instant Access to Descriptions of:

- 1,100 Computer-readable DATA BASES
- 774 DATA BASE PRODUCERS AND PUBLISHERS
- 64 ONLINE SEARCH VENDORS AND TIME-SHARING COMPANIES
- 200 Library and information NETWORKS
- 464 Organizations featuring MICROGRAPHIC applications and services
- 411 DATA COLLECTION AND ANALYSIS programs
- 103 Organizations conducting information-related RESEARCH
- 174 Sources for automation-related CONSULTING
- 59 Professional ASSOCIATIONS
- 1,100 Organizations conducting COMPUTERIZED SEARCHING
- 595 Organizations providing SDI SERVICES
- 80 Firms offering fee-based INFORMATION ON DEMAND services
- 526 Groups engaged in ABSTRACTING AND INDEXING
- 1,440 PUBLICATIONS, including abstracting journals, indexes, newsletters, professional journals, etc.

Four Additional Indexes Further Enhance Use of the Encyclopedia:

- SUBJECT INDEX with nearly 2,000 subject headings and cross references for a detailed subject approach to products, systems, and services
- PERSONAL NAME INDEX giving names and work locations of more than 2,500 leaders in the information industry
- COMBINED INDEX with approximately 7,280 listings for agencies, institutions, companies, libraries, non-profit organizations, and particular systems and services
- GEOGRAPHIC INDEX listing entries by city (and state if applicable) under 57 countries

Available on Standing Order. All Gale books are sent on 30-day approval.

**GALE RESEARCH CO. • BOOK TOWER • DETROIT, MI 48226**

Customers in the U.K., Europe, and Africa order from:  
Gale Research Co. • c/o European Book Service • P.O. Box 124 • Weesp, Netherlands

UNIVERSITY OF ILL. LIB  
SERIALS DEPT  
URBANA  
IL 61801