

## **Kirk Othmer Chemical Technology Of Cosmetics**

Encyclopedia of Chemical Technology The Third Edition of the Encyclopedia of Chemical Technology is built on the solid foundation of the previous editions. All of the articles have been rewritten and updated and many new subjects have been added to reflect changes in chemical technology through the 1970s. The new edition, however, will be familiar to users of the earlier editions comprehensive, authoritative, accessible, lucid. The Encyclopedia remains an indispensable information source for all producers and users of chemical products and materials. In the Third Edition, emphasis is given to major present-day topics of concern to all chemists, scientists, and engineers—energy, health, safety, toxicology, and new materials. New subjects have been added, especially those related to polymer and plastics technology, fuels and energy, inorganic and solid-state chemistry, composite materials, coating, fermentation and enzymes, pharmaceuticals, surfactant technology, fibers and textiles. New features include the use of SI units as well as English units, Chemical Abstracts Service's Registry Numbers, and complete indexing based on automated retrieval from a machine-readable composition system. Once again this classic serves as an unrivaled library of information for the chemical and allied industries. Some

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comments about Kirk-Othmer— The First Edition "No reference library worthy of the name will be without this series. It is simply a must for the chemist and chemical engineer..." —Chemical and Engineering News The Second Edition "A necessity for any technical library." —Choice

This two-volume set features selected articles from the Fifth Edition of Wiley's prestigious Kirk-Othmer Encyclopedia of Chemical Technology. This compact reference features the same breadth and quality of coverage found in the original, but with a focus on topics of particular interest to food technologists, chemists, chemical and process engineers, consultants, and researchers and educators in food and agricultural businesses, alcohol and beverage industries, and related fields.

Presents a wide scope of articles on chemical substances, properties, manufacturing, and uses; on industrial processes, unit operations in chemical engineering; and on fundamentals and scientific subjects related to the field. Describes established technology along with cutting edge topics of interest in the wide field of chemical technology.

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This detailed reference of chemical technology has been revised and updated to

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include new subject areas, such as biotechnology, computer applications, analytical techniques, environmental concerns, composite materials, materials science and pharmaceuticals.

The fifth edition of the Kirk-Othmer Encyclopedia of Chemical Technology builds upon the solid foundation of the previous editions, which have proven to be a mainstay for chemists, biochemists, and engineers at academic, industrial, and government institutions since publication of the first edition in 1949. The new edition includes necessary adjustments and modernisation of the content to reflect changes and developments in chemical technology. Presenting a wide scope of articles on chemical substances, properties, manufacturing, and uses; on industrial processes, unit operations in chemical engineering; and on fundamentals and scientific subjects related to the field. The Encyclopedia describes established technology along with cutting edge topics of interest in the wide field of chemical technology, whilst uniquely providing the necessary perspective and insight into pertinent aspects, rather than merely presenting information. \* Set begins publication in March 2004 \* Over 1000 articles in 27 volumes \* More than 600 new or updated articles

Reviews from the previous edition: "The most indispensable reference in the English language on all aspects of chemical technology...the best reference of its kind". -Chemical Engineering News, 1992

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Chemical Engineering, December 1992

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Approximately 1,100 articles were abridged and condensed from the original and reviewed by the author and other experts for accuracy. Cross references, index, extensive tables, charts, and general references.

This 27 volume print set represents the most comprehensive reference available on the subject of chemistry with nearly 1200 entries on 30,000 pages covering the entire scope of chemical technology. Includes basic chemical information as well as applications health and safety implications. This world renowned reference is now available in a convenient and updated online edition via Wiley InterScience. Updated monthly, this online edition keeps Kirk-Othmer up to date with all advances in chemical technology. For more information on the online edition and how to order, please visit: [www.mrw.interscience.wiley.com/kirk](http://www.mrw.interscience.wiley.com/kirk)

Educating professionals and students about the chemistry, formulation technology, and related regulatory aspects of cosmetics and perfume. Cosmetics and perfume comprise a multibillion-dollar global industry. Kirk-Othmer Chemical Technology of Cosmetics provides authoritative information on the substances and processes involved, including key product groups, ingredients, formulation technology, packaging, and regulatory topics in twenty-two articles. This resource makes sense of a vast group of consumer products designed to improve the health, cleanliness, and physical appearance of the human exterior. It identifies natural and

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synthetic ingredients and gives details on formulation of the product so that the cosmetic is safe, easy to use, and performs as described. Particular attention is paid to the technologies that have been developed to produce them, including emulsification, stick technology, powder blending, and aerosol technology. Packaging is also addressed, as it must be attractive to the consumer, be environmentally friendly, and keep the product safe as well. Regulatory information reinforces the safety aspect. Based on Wiley's renowned Kirk-Othmer Encyclopedia of Chemical Technology, this book presents new and carefully updated articles, and features the same breadth and quality of coverage and clarity of presentation found in the original. This comprehensive guide is a valuable resource for chemists, R&D professionals, dermatologists, patent attorneys, regulatory agencies, and other professionals in the field of personal care products. It is also a must-have reference for students who plan to enter the field.

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This compact desk reference is the new single-volume abridgment of the world-renowned "bible" of chemical technology, the Kirk-Othmer Encyclopedia of

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Chemical Technology. Masterfully distilling the essence of this larger work into a useful daily tool, it makes the parent Encyclopedia's comprehensive, authoritative, and lucidly-written data instantly available in an extremely convenient and user-friendly form. Like its predecessor, this indispensable A-to-Z reference features over 1,000 lucidly written entries spanning the entire field of chemical technology and all the important chemical industries. Coverage includes biotechnology, analytical techniques, environmental concerns, fuels, solid-state chemistry, materials, process development and design, regulations, patents and licensing, marketing and economic data and more.

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