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An international team of
eminent atmospheric scientists
have prepared Mechanisms of
Atmospheric Oxidation of the

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Alkanes as an authoritative source of information on the role of alkanes in the chemistry of the atmosphere. The book includes the properties of the alkanes and haloalkanes, as well as a comprehensive review

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and evaluation of the existing literature on the atmospheric chemistry of the alkanes and their major atmospheric oxidation products, and the various approaches now used to model the alkane atmospheric

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chemistry. Comprehensive coverage is given of both the unsubstituted alkanes and the many haloalkanes. All the existing quality measurements of the rate coefficients for the reactions of OH, Cl, O(3P),

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NO₃, and O₃ with the alkanes, the haloalkanes, and their major oxidation products have been reviewed and evaluated. The expert authors then give recommendations of the most reliable kinetic data. They also

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review the extensive literature on the mechanisms and rates and modes of photodecomposition of the haloalkanes and the products of atmospheric oxidation of the alkanes and the haloalkanes,

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and make recommendations for future use by atmospheric scientists. The evaluations presented allow an extrapolation of the existing kinetic and photochemical data to those alkanes and

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haloalkanes that are as yet unstudied. The current book should be of special interest and value to the modelers of atmospheric chemistry as a useful input for development of realistic modules designed to

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simulate the atmospheric chemistry of the alkanes, their major oxidation products, and their influence on ozone and other trace gases within the troposphere.

Organic Coatings

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Paint Industry Magazine
Building Operating
Management
Chemical Week
Polymer Mechanochemistry
This comprehensive
reference and handbook

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covers in depth all major aspects of the use of N-heterocyclic carbene-complexes in organic synthesis: from the theoretical background to characterization, and from

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cross-coupling reactions to olefin metathesis. Edited by a leader and experienced scientist in the field of homogeneous catalysis and use of NHCs, this is an essential tool for every

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academic and industrial
synthetic chemist.

Paint Manufacture
Official Digest - Federation
of Societies for Paint
Technology
Handbook of Paint Raw

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Materials

Advanced MEMS/NEMS
Fabrication and Sensors
Michelin Road Atlas

Silicon based materials and
polymers are made of silicon
containing polymers, mainly

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macromolecular siloxanes (silicones). This book covers the different kinds of silicon-based polymers: silicones, silsesquioxanes (POSS), and silicon-based copolymers. Other silicon-containing polymers: polycarbosilanes, polysilazanes,

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siloxane-organic copolymers, silicon derived high-tech ceramics: silicon carbide and oxycarbide, silicon nitride, etc. have also a very important practical meaning and a hudge number of practical applications. These materials make up products in a variety of

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industries and products, including technical and medical applications. Polycrystalline silicon is the basic material for large scale photovoltaic (PV) applications as solar cells. Technical applications of crystalline (c-Si) and amorphous (a-Si) silicon (fully

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inorganic materials), silicon nanowires are still quickly growing, especially in the field of microelectronics, optoelectronics, photonics, and photovoltaics, catalysts, and different electronic devices (e.g. sensors, thermoelectric devices). This book

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is ideal for researchers and as such covers the industrial perspective of using each class of silicon based materials. Discusses silanes, silane coupling agents (SCA), silica, silicates, silane modified fillers, silsesquioxanes, silicones, and other silicon

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polymers and copolymers for practical applications as polymeric materials and very useful ingredients in materials science.

Organic Coatings, Science and Technology

Toxic Substances Control Act:
Reporting company section

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Toxic Substances Control Act
(TSCA) chemical substance
inventory

財政部公報

Journal of the Oil & Colour
Chemists' Association

Covers the conventions of the
Federation of paint and varnish

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production clubs and of the National paint, varnish and lacquer association.

Industrial Finishing

Paint and Varnish Production

Silicones

Paint Industry

Silicones: Coatings, printing inks,

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cellular plastics, textiles, and
consumer products

**Describes nearly 4,000 currently
available raw materials. Data
represent selections from
manufacturers' descriptions
made at no cost to, nor influence
from, makers or distributors of**

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these materials.

Effective Tools for

Organometallic Synthesis

Reporting company section

USA, Canada, Mexico

Chemical Engineering

IEEE Transactions on Dielectrics

and Electrical Insulation

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The New York Times bestselling author of The Jane Austen Book Club introduces a middle-class American family that is ordinary in every way but one in this novel that won the PEN/Faulkner Award and was a finalist for the Man Booker Prize. Meet the Cooke family:

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Mother and Dad, brother Lowell, sister Fern, and Rosemary, who begins her story in the middle. She has her reasons. "I was raised with a chimpanzee," she explains. "I tell you Fern was a chimp and already you aren't thinking of her as my sister. But until Fern's

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expulsion...she was my twin, my funhouse mirror, my whirlwind other half and I loved her as a sister.” As a child, Rosemary never stopped talking. Then, something happened, and Rosemary wrapped herself in silence. In We Are All Completely Beside Ourselves,

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Karen Joy Fowler weaves her most accomplished work to date—a tale of loving but fallible people whose well-intentioned actions lead to heartbreaking consequences. “A gripping, big-hearted book...through the tender voice of her protagonist, Fowler has a lot to

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***say about family, memory,
language, science, and indeed the
question of what constitutes a
human being.”—Khaled Hosseini***

Design News

***Handbook of Paint and Coating Raw
Materials: Trade name products
Toxic Substances Control Act:***

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***Trademarks and product names
section***

***Chemical Engineering Progress
Metals Abstracts***

This book begins by
introducing new and
unique fabrication,

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micromachining, and
integration
manufacturing methods
for MEMS (Micro-Electro-
Mechanical Systems) and
NEMS (Nano-Electro-
Mechanical Systems)

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devices, as well as novel nanomaterials for sensor fabrications. The second section focuses on novel sensors based on these emerging MEMS/NEMS fabrication

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methods, and their related applications in industrial, biomedical, and environmental monitoring fields, which makes up the sensing layer (or perception

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layer) in IoT
architecture. This
authoritative guide
offers graduate
students, postgraduates,
researchers, and
practicing engineers

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with state-of-the-art processes and cutting-edge technologies on MEMS /NEMS, micro- and nanomachining, and microsensors, addressing progress in the field

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and prospects for future development. Presents latest international research on MEMS/NEMS fabrication technologies and novel micro/nano sensors; Covers a broad

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spectrum of sensor applications; Written by leading experts in the field.

American Paint Journal
Handbook of Polymer-
Liquid Interaction

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Parameters and
Solubility Parameters
The Economist
Mechanisms of
Atmospheric Oxidation of
the Alkanes
Modern Plastics

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Now available for the first time, this valuable reference presents polymer solubility parameters and various polymer-liquid interaction parameters in an easy-to-use form. It critically evaluates and comprehensively compiles data from original sources. It

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presents these quantities polymer-by-polymer, alphabetically by polymer common chemical name, fully cross-referenced by systematic chemical names, alternative names and trade names. This one-of-a-kind handbook summarizes the relationship between

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the various quantities and their methods of determination. This resource is an absolute must for all who are interested in the chemical industry, specifically polymer chemistry, chemical engineering, applied chemistry, and physical chemistry.

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Trademarks and product names section
Silicon-Based Polymers and Materials
N-Heterocyclic Carbenes
Canadian Chemical Processing
Industrial Laboratories
**The series Topics in Current
Chemistry presents critical reviews**

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of the present and future trends in modern chemical research. The scope of coverage is all areas of chemical science including the interfaces with related disciplines such as biology, medicine and materials science. The goal of each thematic volume is to give the non-

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specialist reader, whether in academia or industry, a comprehensive insight into an area where new research is emerging which is of interest to a larger scientific audience. Each review within the volume critically surveys one aspect of that topic and places

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it within the context of the volume as a whole. The most significant developments of the last 5 to 10 years are presented using selected examples to illustrate the principles discussed. The coverage is not intended to be an exhaustive summary of the field or include

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large quantities of data, but should rather be conceptual, concentrating on the methodological thinking that will allow the non-specialist reader to understand the information presented. Contributions also offer an outlook on potential future developments in the field. Review

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articles for the individual volumes are invited by the volume editors. Readership: research chemists at universities or in industry, graduate students.

PVP.

A Novel

We Are All Completely Beside

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Ourselves