



Environmental and “Green” Information on Dialog

Integrate essential science, high-technology data with business and regulatory intelligence

When to use it

- Tap into the full range of science – chemistry, biology, energy, engineering – to develop processes and products that are environmentally friendly
- Find opportunities to market by-products of industrial processes
- Attune marketing to truth in advertising, warnings, after-sale service, disposal of obsolete products, consumables, etc.
- Confirm that your building plans stack up against “green” standards; understand cost-benefit analysis of installing renewable-energy panels and structures
- Stay abreast of global and local environmental laws, regulations, policies and standards
- Locate chemical toxicity and safety data

Who uses it

- Organizations involved in the chemical, energy, biotechnology, pharmaceutical industries
 - Scientists, designers and developers
 - Companies that provide environmental clean-up and waste-management services, manufacturers
 - Architects, builders, contractors, subcontractors, civil, mechanical, chemical, biotechnical engineers
 - Regulators who research and set industrial and product standards
 - Attorneys, legal counselors, support staff
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Environmental impact. Pollution. Habitat protection. Waste management. No matter what the area, Dialog has the information you need to be environmentally responsible.

In today's world of increasing awareness and decreasing tolerance of risks to the environment, environmental accountability and compliance are central issues. Businesses must anticipate problems, manage risk, and stay abreast of new legislation and regulations. Dialog provides the most comprehensive collection of indexed technical literature available online through its Dialog platform. Through databases that focus on environmental issues on Dialog you have access to specialized literature from journals, such as *Environmental Sciences & Technology*, *Marine Ecology Progress Series*, *Atmospheric Environment* and *Water, Air and Soil Pollution*, to name a few. Dialog standardizes this content and indexes it, making it easier to find the right mission-critical data in literature from different providers.

Whether it's to research and develop commercially profitable “green” products, or to implement or invest in environmentally friendly technology, companies find effective answers in Dialog. In business and regulatory issues, Dialog has many sources, such as *Chemical & Engineering News*, *Sustainable Facility*, *Power Engineering*, and many more. By harnessing the power and precision of Dialog, researchers cut through the vast collection of scientific, chemical, biotechnical, business, statistical and intellectual property content to get just the right information in the manner that they need it. From Web-based applications to software to email Alerts, our products and services make it easy for you to stay informed about ecological impacts, emissions and biodiversity.

Environment: Technical databases cover the essentials

Tap into scientific literature in Dialog OneSearch® categories, including Environment [ENVIRON], Marine Science [MARINE], Pollution [POLLUT] and Water and Aquatic Sciences [WATER].

BIOSIS Previews® (Files 5, 55) covers the whole field of research in the biomedical and information sciences. Very strong coverage of meetings, conferences, symposia. Subjects include agriculture, aerospace biology, biophysics, environmental biology, microbiology, occupational health, parasitology and more.

Environmental Sciences (File 76) Embraces environmental sciences, from agricultural biotechnology and air quality to waste management and water resource issues. Journals include *Bioresource Technology*, *Environmental Science and Pollution Research*, *Journal of Chromatography A*, and *Atmospheric Environment and Environmental Pollution*.

Environmental Engineering Abstracts (File 64) covers technical and engineering aspects of air and water quality, environmental safety, and energy production. More than 7,000 primary journals, plus over 2,500 additional sources.

CAB ABSTRACTS (File 50) contains comprehensive indexing of more than 9,000 serial journals, books, reports and conference proceedings. Key journals include *Ecotoxicology and Environmental Safety*, *Environmental Toxicology and Science of the Total Environment*.

PASCAL (File 144) multilingual, multidisciplinary database, covering physical science, chemistry, biology, earth sciences and medicine. More than 17 million records. Key journals include *Science of the Total Environment*, *Environmental Monitoring and Assessment*, *Renewable & Sustainable Energy Review*, and *Journal of Hazardous Materials*.

Water Resources Abstracts (File 117) offers a wide range of water-related topics, including the characteristics, conservation, control, pollution, treatment, use and management of water resources. Includes engineering and legal facets of conservation.

Environment: Looking at the regulatory and business files

Dialog OneSearch Category: Environmental Regulations [ENVREGS]

Energy, Science and Technology (File 103) contains worldwide references to basic and applied sci-tech research literature. Used by government managers, researchers at national laboratories and other research efforts sponsored by the U.S. Department of Energy. Covers environmental science, hazardous waste material and materials handling.

PIRA (Packaging, Paper, Printing and Publishing, Imaging and Nonwovens Abstracts) (File 248) provides comprehensive coverage of the pulp and paper, industry. Market statistics, company profiles, production processes and environmental issues are covered in depth.

RAPRA: Rubber and Plastics (File 323) is dedicated exclusively to rubbers, plastics, adhesives and polymeric composites.

Gale Group collection multiple-industry databases embracing international companies, industries, products and markets, with rich indexing that enables highly specific retrieval of relevant articles. Includes Gale Group PROMT® (Files 16, 160), Gale Group Trade & Industry Database™ (File 148), Business & Industry™ (File 9) and Gale Group Newsletter Database™ (File 636).

The McGraw-Hill Companies Publications Online (File 627) provides fulltext for many McGraw-Hill publications. Covers companies and specific industries, such as chemical processing, electronics and construction. Strong in government policy examinations, regulatory activity and standards.

The Journal of Commerce (File 637) The world's premier weekly transportation magazine. Includes environmental regulations and standards.

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