

Accurate, up-to-date global regulatory compliance information plus powerful analytics and decision support

Ariel® WebInsight delivers current, relevant global regulatory content in one central, searchable, user-friendly and customizable solution. With Ariel WebInsight, Environmental Health and Safety (EH&S), product stewardship and regulatory professionals faced with constantly changing regulations in multiple jurisdictions can significantly improve product and facility compliance.

Ariel WebInsight is an award-winning online regulatory compliance reference tool that puts global substance and product compliance information at your fingertips. Ariel WebInsight's intuitive interface provides easy access to accurate, comprehensive, up-to-date, usable and customizable regulatory information, including:

- Thousands of regulatory lists, overviews, compliance guides, consolidated text, and full text of key chemical, environmental, health and safety, consumer, food contact, and other product and substance compliance legislation for over 100 countries around the world
- In-depth chemical property and hazard data for over 650,000 different regulated substances
- Chemical Family/Generics database that adds additional value to our regulatory dataset by covering more than 22,000 chemical families with over 100,000 unique substances that result in an additional 600,000 data points
- Additional industry-specific regulatory content for the personal care/cosmetics, food contact and pharmaceutical industries
- English translations for a vast collection of full text documents and compliance overviews

Ariel WebInsight provides decision support for a number of business issues that must be considered when manufacturing products, such as:

- Identifying problematic ingredients early in the product development lifecycle to ensure products meet sustainability and compliance criteria
- Verifying that products can be manufactured, transported and distributed in the intended markets
- Fulfilling supplier questionnaires and suitability assessments
- Selecting greener alternatives
- Making sure product documentation like Safety Data Sheets (SDSs) and labels are compliant within the markets where products are sold and used
- Identifying and fulfilling regulatory authorities' reporting requirements
- Knowing which agencies must be notified in the event of a chemical release or spill

What Ariel WebInsight Can Do For Your Organization

INTUITIVE USER INTERFACE

Ariel WebInsight saves valuable time, eliminating the need to research and reference regulations from multiple sources, scattered across numerous websites and published in a variety of formats and languages. An optimized dashboard can be customized by the user, offering seamless access to the searches, alerts and content updates that are most critical to your business.

The user-friendly WebInsight dashboard controls allow you to monitor regulatory changes for specific topics, regions and products. Innovative visualization capabilities and map controls make the content easy to navigate and actionable for users.

ROBUST SEARCH CAPABILITIES

Perform your favorite searches directly from the WebInsight dashboard. Configure, customize and save your frequently used search controls. Use a variety of advanced search criteria to get in depth, downloadable reports on specific substances and regulations.

PERSONALIZATION

Use WebInsight to securely create and maintain personalized sets of products and regulations. Save commonly-run reports by pairing product and regulatory scopes to easily track the regulatory changes most important to your organization. Receive email alerts when changes are posted to the regulations you are tracking.

GENERICCS

Identify regulatory requirements for chemicals that are not specifically named in the regulations, but are regulated nonetheless as members of over 7,000 classes of chemical substances, such as cadmium or nickel compounds.

FORMAT-FRIENDLY REPORTS

Generate well formatted, easy-to-navigate search results that can be downloaded in a variety of

formats, such as Word, Excel and PDF. Link to the corresponding laws and regulations directly from database search results.

REGULATORY CHANGE MANAGEMENT

Various features help identify and track regulatory changes. Search for changes based on a specific chemical, topic, region or regulatory list. Configure reports to monitor changes for substances, products or regulatory lists.

PRODUCT & REGULATORY SCOPE SHARING

Users within a company can share and edit products and regulatory scopes to facilitate report generation and monitoring of regulatory changes.

IUCLID REPORTS

Access IUCLID reports on specific chemicals directly from WebInsight.

SEAMLESS INTEGRATION

WebInsight can be accessed via 3EiQ™, a user-friendly portal that allows subscribers to navigate seamlessly between 3E solutions including 3E Online®, 3ESC® Supply Chain Solutions, ArielLogic, Ariel Integrated Content, MSDgen®, Authoring on Request and Regulatory Monitoring.



REGULATORY CONTENT - THE 3E DIFFERENCE

At the core of Ariel regulatory decision support products and services is the global content aggregated, refined and maintained by 3E's own expert team using documented best practice methodology, and through direct relationships with regulatory bodies across the globe. More than 300 multinational organizations, including 70% of the world's top 50 chemical manufacturers, rely on our up-to-date, accurate, multilingual content on a daily basis. The breadth of countries covered and depth of regulatory and legislative information provided offer unprecedented support for identifying, monitoring and complying with ever-changing regulatory requirements.

REGULATORY RESEARCH EXPERTS

3E's Global Research Team researches, procures and updates the Ariel global regulatory content that is delivered by 3E products and services. 3E's team of specialists has the experience, contacts and language skills needed to keep current with changing regulations. Ariel content is based on official government sources in their respective countries. Through a unique combination of scientific, legal and information technology domain expertise, the team monitors hundreds of distinct chemical control regulations covering hundreds of thousands of chemical substances in more than 100 countries. The team is continuously expanding the number of substances, regulations and jurisdictions covered.

Modules

REGIONAL PRODUCT SAFETY COVERAGE

Ariel WebInsight's regional regulatory content modules provide extensive coverage of regulated chemicals throughout the world at multiple levels of jurisdiction. The regional databases are linked to the comprehensive collection of full-text documents addressing legislation on substance compliance, import/export, hazard communication, workplace safety, the environment, new chemical notification, reporting and restrictions on the marketing and use of hazardous substances. Industry specific topics related to personal care, pharmaceuticals and food contact regulations help to easily identify ingredient and product compliance requirements in your target markets. To support compliance efforts, practical overviews and compliance guides published by the Ariel Global Research Team are available in English for legislation provided in the full-text collection.

Data is updated monthly. Users can subscribe to any or all of the regional product safety modules, which include:

- North America
- European Union & Western Europe
- Central & Eastern Europe
- Latin America
- Asia-Pacific
- Middle East/Africa
- International Global Inventories

The International module contains lists covering a broad range of legislation that applies at a global level rather than to a particular region.

The Global Inventories module provides comprehensive and easy-to-use national inventory coverage. Newly published inventories are incorporated as they are released. National inventories that are covered include: United States, Canada, European Union, Switzerland, Australia, China, Japan, Korea, New Zealand and The Philippines.

TARGETED INDUSTRY CONTENT

Ariel WebInsight offers vertical industry-specific content subscriptions for the personal care/cosmetics, food contact, and pharmaceutical industries. The packages enable users to customize their content subscriptions to efficiently monitor compliance requirements related to topics such as: drug precursors, controlled, narcotic and psychotropic substances, restrictive and positive lists for cosmetics, personal care and packaging products.

GHS CLASSIFICATION & LABELING

With Ariel WebInsight you can effectively manage classification and labeling for multiple products. This module enables users to determine a GHS classification of a substance, mixture or ingredient and generate GHS labels. To generate a GHS classification, users enter a formulation and check the regulatory, toxicity or eco-toxicity data for the individual components. Users can use the chemical property and hazard data modules available in WebInsight, or add their own. Once all product and substance data is entered into the system, users run the GHS rules engine to derive a classification.

The GHS rules engine assigns GHS classification based on the UN Purple Book, but also makes considerations for country specific variations and cut-off limits. Once the classification report is generated, users can generate a GHS label with all the necessary pictograms, hazard and precautionary statements, based on the assigned classification.

MULTILINGUAL PHRASE LIBRARY

This module provides access to a phrase library containing phrases for all of the 16 sections of an SDS and GHS hazard classification phrases in more than 30 languages, as well as hazard and precautionary statements for conformance with GHS.

GREEN SCORE ANALYSIS

This module enables users to rank their products according to 3E Company's algorithm and assign a green score to products based on criteria that include an evaluation of a product's impact on human health, property and the environment. Users can perform analyses to compare the green score of multiple substances and determine optimal inputs for new products. The module also helps determine how the use of certain substances affects the overall green rating of the final product.

REGTRANS

The RegTrans transportation module provides regulatory data for HazMat transportation in international, European, North American, Latin American and Asia Pacific regions. The RegTrans database includes all information necessary for the classification of dangerous goods including: class and sub-class information; label information; hazard ID numbers; marine pollutant; MFAG Numbers; IMDG code page; packaging codes and more.



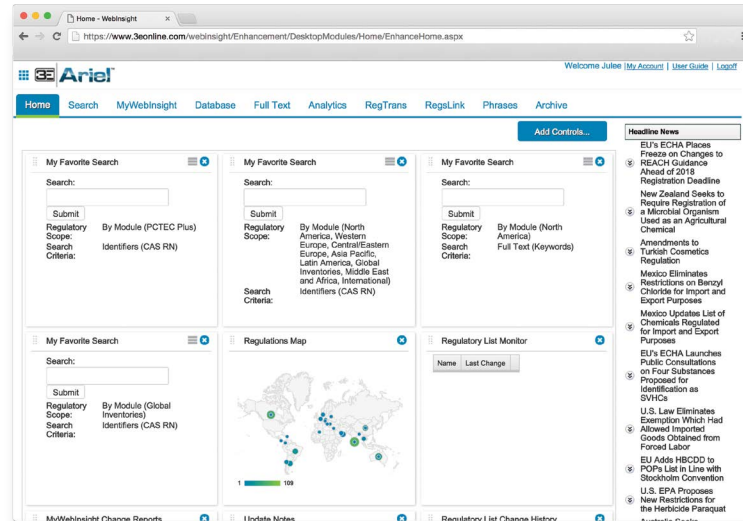
CHEMICAL PROPERTY & HAZARD DATA

The PCTEC module provides access to a comprehensive collection of physical, chemical, toxicological and eco-toxicological data that helps EH&S professionals understand chemical formulations and evaluate the validity and accuracy of chemical information for the components used in the products they manufacture.

REGSLINK

The RegsLink database offers immediate access to key Code of Federal Regulations (CFRs) Titles 21, 29, 40, and 49, as well as regulatory citations for all 50 states plus Washington, DC and Puerto Rico. RegsLink enables the user to search tables of contents to quickly pinpoint the specific sought-after regulatory information.

A highly intuitive and customizable dashboard makes Ariel Weblnsight's wealth of regulatory compliance content easy to navigate and actionable for users.



CHOOSE 3E COMPANY

3E Company, a Verisk Analytics business, is a global provider of data and information services which enable companies to improve compliance with EH&S regulations and supply chain obligations through the entire lifecycle of chemicals and products. Whether you are a manufacturer, distributor or corporate user of chemical products, 3E can tailor a program specific to the compliance information and management needs of your organization. For more than 25 years we have led the industry in obtaining and managing content, offering unique insights and solutions that enable customers to reduce cost and risk while improving processes across the enterprise and throughout the supply chain.

3E Company locations include our corporate headquarters in Carlsbad, California along with offices in Bethesda, Maryland; Canton, Ohio; Copenhagen, Denmark; Kingsport, Tennessee; Montreal, Quebec and Tokyo, Japan.

Want to learn more?

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