



Ariel WebInsight 7.0 Offers Powerful New Modules and Enhancements

What's New

3E Company's award-winning web-based chemical regulatory compliance reference tool just got better! Now users can:

- Use Green Score Analysis to quickly assess the EH&S sustainability footprint of chemical products and aid in the development and selection of safer, more environmentally friendly ingredients
- Generate GHS labels in all EU and the major Asia Pacific languages
- Access GHS H&P statements and multi-lingual GHS hazard classification phrases
- View IUCLID 5 reports

New Green Score Analysis Module

Ariel WebInsight 7.0's new Green Score Analysis module can be used to assign a green score to products based on criteria that includes an evaluation of the products' impact on human health, property and the environment. Users can run an algorithm to compare the green score of multiple substances and then determine which is best for use in their products. The module even helps determine how the use of certain substances impacts the overall green rating of the final finished product.

The screenshot displays the Ariel WebInsight 7.0 interface. On the left, there is a 'GENERATE MYWEBINSIGHT REPORT' section with three main filter areas: '1. Hold down Ctrl to select multiple sets' (listing Asia Pacific, EU Directives, GHS Japan and EU), '2. Criteria' (set to My Products), and '3. My Products' (set to Composite product). Below these are radio buttons for 'Summary Report' and 'Tabular Report', and a 'Search' button. The main content area shows 'My Reports (1)' with a table containing one report: 'Asia Pacific / Copper Zinc Alloy' with a last change of 'August, 2009'. Below this is the 'My Products (4)' section, which includes a table with columns for Name, Last Change, Shared, and Green Rating. The table lists: Copper Zinc Alloy (May, 2011, Green Rating 11.90), Plastic Container (Green Rating 12.20), Composite product (Green Rating 13.36), and Propanol Mixture (Green Rating 10.24). A pop-up window titled 'Copper Zinc Alloy - Green Scores' is overlaid on the table, showing: People Score: 10.50, Property Score: 17.10, Environment Score: 10.70, and Green Score: 11.90. Each score is accompanied by a small gauge icon. The interface also shows 'My Regulatory Sets (3)' at the bottom left, listing Asia Pacific, GHS Japan and EU, and EU Directives.

Rate substances and products according to a predefined algorithm



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GHS Classification Module Enhancements

A number of enhancements to WebInsight's GHS Classification module include the ability to save substance classifications for future use and to re-use products already entered in MyWebInsight, the application's personalization feature for saving sets of products, regulations and commonly-run reports. Users can also generate GHS labels in all EU and the major Asia Pacific languages.

Multilingual Phrases Module Enhancements

The Multilingual Phrases Module now contains Hazard and Precautionary (H&P) Statements for conformance with GHS, as well as GHS hazard classification phrases in more than 30 languages.



Show GHS Label in : **English - United States**

GHS Label

Danger

H303: May be harmful if swallowed.
H313: May be harmful in contact with skin.
H331: Toxic if inhaled.
H370: Causes damage to organs (or state all organs affected, if known) (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
H373: May cause damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
H372: Causes damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

P312: Call a POISON CENTER or doctor/physician if you feel unwell.
P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
P271: Use only outdoors or in a well-ventilated area.
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P311: Call a POISON CENTER or doctor/physician.
P321: Specific treatment (see ... on this label).
P403+P233: Store in a well-ventilated place. Keep container tightly closed.
P405: Store locked up.





Show GHS Label in : **French - France**

GHS Label

Danger

H303: Peut être nocif en cas d'ingestion
H313: Peut être nocif par contact cutané.
H331: Toxique par inhalation.
H370: Risque avéré d'effets graves pour les organes.
H373: Risque présumé d'effets graves pour les organes à la suite d'expositions répétées ou d'une exposition prolongée.
H372: Risque avéré d'effets graves pour les organes à la suite d'expositions répétées ou d'une exposition prolongée.

P312: Appeler un CENTRE ANTIPOISON ou un médecin en cas de malaise.
P261: Éviter de respirer les poussières.
P271: Utiliser seulement en plein air ou dans un endroit bien ventilé.
P304+P340: EN CAS D'INHALATION: transporter la victime à l'extérieur et la maintenir au repos dans une position où elle peut confortablement respirer.
P311: Appeler un CENTRE ANTIPOISON ou un médecin.
P321: Traitement spécifique (voir sur cette étiquette).
P403+P233: Stocker dans un endroit bien ventilé. Maintenir le récipient fermé de manière étanche.
P405: Garder sous clef.
P501: Éliminer le contenu/récipient dans ...
P260: Ne pas respirer les poussières.
P264: Se laver ... soigneusement après manipulation.
P270: Ne pas manger, boire ou fumer en manipulant ce produit.





REACH Dissemination Database for Substance Information

Ariel WebInsight 7.0 enables access to IUCLID 5 reports from the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) dissemination database for substance information. Using this functionality in WebInsight offers users the ability to quickly locate substances based on chemical name, Chemical Abstracts Service (CAS) number and generic links.

Benefits

- **Efficiency**

Quickly and easily derive suggested GHS classifications for substances and mixtures and generate classification audit reports while using Multilingual Phrases

- **Flexibility**

Calculate GHS classifications using your own company data or official GHS classifications published by government authorities and scientific content available in WebInsight

- **Improve Compliance**

Generate GHS labels with pictograms, hazard and precautionary statements.

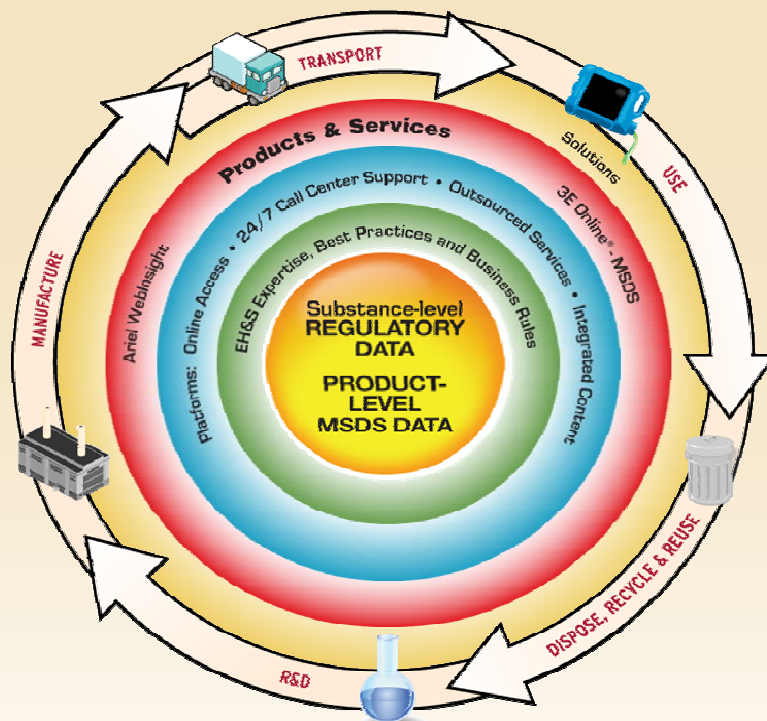
- **Knowledge**

Analyze products to determine less hazardous, greener alternatives



Full Chemical Lifecycle Management

3E Company's comprehensive suite of data products and information services enables improved compliance with global EH&S requirements related to the safe manufacturing, distribution, transportation, usage and disposal of chemicals and hazardous products. Whether you are a manufacturer, distributor, transporter, retailer or corporate user of chemicals or hazardous products, 3E can deliver a program specific to the EH&S compliance needs of your organization that provides benefits to the entire enterprise and throughout the supply chain. 3E Company's full product lifecycle and supply chain approach provides a single, integrated solution for managing EH&S capabilities, resulting in reduced cost, risk and liability while improving business and compliance processes.



EH&S Solutions

At 3E Company, we understand the business and burden of EH&S information and compliance management. 3E is a comprehensive, one-stop solution for content, tools and services for companies that want to take effective leadership and control of their product stewardship and EH&S compliance activities. Our products and services help companies make the transition from simply managing for compliance, to cutting-edge business practices that deliver tangible and sustainable results.

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