

Chemical Safety Software Offer Hosted Services for its Integrated Environmental Management Systems (EMS) Software

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Chemical Safety Software now offers a new generation of hosted technology service for a guaranteed cost-effective, no commitment, and instant solution for organizations' Facility Operations, Chemical Management, Waste Management, Safety and Regulatory Compliance needs. A computer and the Internet is all that is required to get immediate access to up-to-date chemical and regulatory management information and produce meaningful results. No hardware, software, networks, databases or IT infrastructure support are required...everything is provided by Chemical Safety. Using Microsoft's latest technologies, Chemical Safety's Environmental Management Systems (EMS) can help organizations in every aspect of managing facilities, chemicals, waste, environmental compliance, safety, training, task automation, and a host of related technologies.

For a limited time, this service is offered free of charge for the first month.

Who We Are:

Chemical Safety has been in the industry for chemical management and environmental compliance for over 18 years. Developed at UC Berkeley and refined at some of the nations leading companies and institutions, EMS has provided measurable improvements in all areas of lifecycle chemical management and a direct positive impact to organizations' bottom line. Chemical Safety Software distinguishes itself from other software providers with extensive domain expertise, leading technology, years of experience and unparalleled service.

What We Offer:

Chemical Safety offers an integrated suite of components for complete chemical management. Our technologies optimize chemical management significantly cutting costs, time and resources. In addition, the EMS software simplifies regulatory compliance reporting under local, State, Federal and International rules and regulations.

Chemical Safety's EMS software suite is a powerful, comprehensive system, yet is a flexible turn-key solution. In other words, EMS capabilities are extensive and cover all areas of chemical management, both onsite and at the enterprise level, while being completely customizable to meet any organization's specific industry, regulatory and corporate needs and/or requirements. EMS reports can be produced automatically or on demand, and can be exported in a variety of file formats and automatically emailed as necessary. Moreover, software modules and access rights can be assigned as needed for different users and the EMS components may all be acquired individually.

Included with the software is a chemical dictionary that includes hazard, chemical and safety data under US, NAFTA, EU and other international labeling, storage and reporting rules and regulations for tens of thousands of chemicals.

One key component of the EMS software is that it has been designed for use across all different sectors within the organization:

- ❑ **R&D and Chemistry** departments can use the software to quickly locate and acquire chemicals;
- ❑ **Production/Manufacturing** can use the software to monitor reorder limits and just-in-time chemical ordering;
- ❑ **Purchasing** departments can use the software to make educated purchasing decisions;
- ❑ **Receiving** departments can use the software to easily record and distribute received chemicals within the organization;
- ❑ **Shipping** departments can use the software to produce all necessary documentation for proper chemical shipping;
- ❑ **Facility Operations** can use the software to manage the storage, distribution, use and disposal of chemicals;
- ❑ **HR** departments can monitor employee training and perform accident and incident management and reporting;
- ❑ **Environmental, Health & Safety (EH&S)** departments can monitor chemical use and perform all required compliance and safety management and reporting; **Legal** department can obtain needed information on employees and chemical use/exposure quickly and accurately;
- ❑ **Corporate management** can use the software to make sound management decisions.

In all, EMS is comprised of 8 main software components. The following is an outline of those components and a few of their key features:

1) Facility Operations / Plant Management

- Search/view chemical inventory within a department, building, or more specific location by viewing facility and building diagrams.
- Provides project and task management automation
- User management reports (Ad Hoc)

2) Chemical Inventory Management

- Inventory Collection System
- Purchasing & Receiving
- Container Tracking
- Barcode management with Wireless Scanners
- On-site chemical tracking, sharing, and distribution (including “Pharmacy” central chemical storage management)
- Surplus Management
- SARA Reporting, Air Emissions Reports, CA Title 27, etc...

3) MSDS and Chemical Management

- MSDS Import & Online Search
- “Approved Chemicals List:”
- Chemical Components
- Labels & Documents
- Regulatory Tables for US, NAFTA and EU
- MSDS Authoring

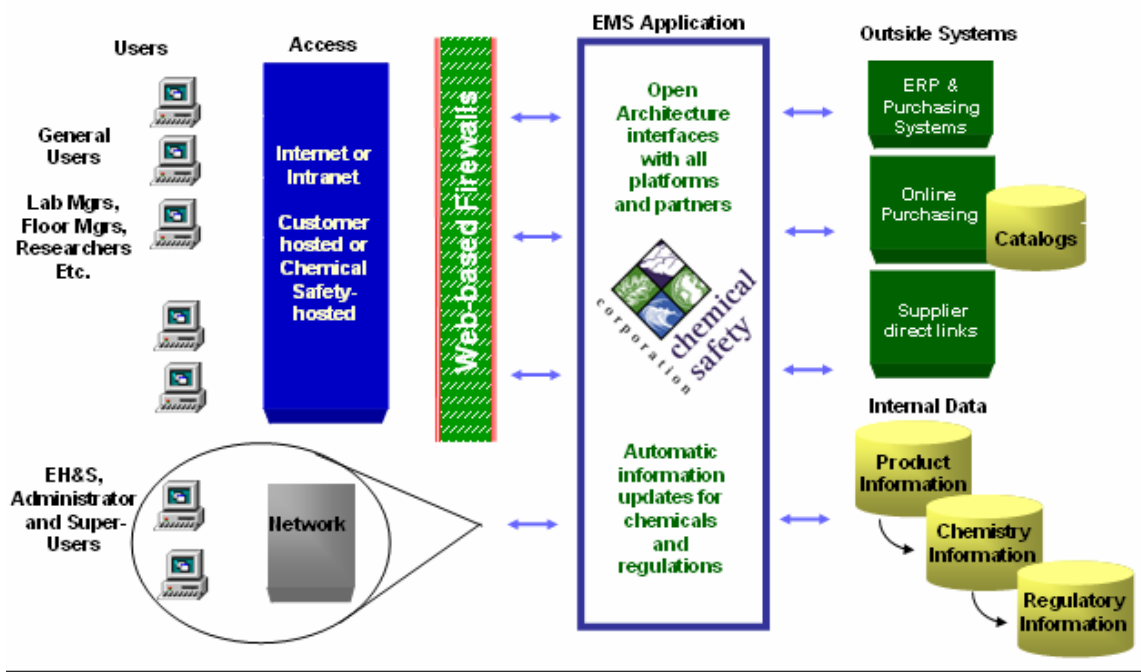
- MSDS Distribution
 - Localized Reporting
 - NPDES/DMR
- 4) **Waste Management**
- Accumulation Areas
 - Drum Tracking
 - Lab Pack Management
 - Waste Profiles and Waste Streams
 - Manifests & Shipping Documents
 - Waste Contract and Invoice Management
 - Biennial Reporting
- 5) **Bill Of Lading (BOL)**
- Bill of Lading documents required for shipping materials
 - “Right-to-Know” Documentation
 - Records/Proof of MSDS Distribution
- 6) **Radioisotope Tracking System (RTS)**
- Track Low-Level Isotopes
 - Manage inventory & Waste
 - Regulatory Reporting
 - Manage Half-Life
 - Receiving & Disposal
 - Real-time tracking, monitoring & reporting of radioactive materials
- 7) **Audit & Inspections Module**
- Permit Tracking
 - Facility Audits
 - Equipment Audits
 - Employee Audits
 - Safety Inspections
- 8) **Human Resource Management**
- Employee Information
 - Employee Training
 - Incidents
 - Accidents
 - IH Monitoring
 - OSHA Reporting

How It Works:

Chemical Safety hosts the software and data in secure servers that are guaranteed to remain online 100% of the time. Participating users can enroll in the service and begin working with the technology immediately. Data can be accessed from any computer with Internet access and users can access/share data from home, work, or anywhere in the world.

Chemical Safety provides live support virtually 24/7 through our US and European offices.

EMS Hosted Software



Furthermore, the EMS software is updated automatically whenever new technology is introduced and/or whenever regulations or reporting formats change. EMS software users are notified of updates and changes by e-mail and when they access the software. The hosted EMS service is paid on a monthly basis that includes support and there is no commitment or contract. If there is not complete satisfaction with our software, users can disconnect the service at anytime.

For more information and to enroll please visit our website at: www.chemicalsafety.com or call (510) 594-1000 Ext. 31 or e-mail: kevinellis@chemicalsafety.com.