



Ariel Data Manager (ADM) - VMSDS

Vendor MSDS Management in SAP® EH&S

Overview

Maintaining an accurate inventory of (M)SDSs is critical for workplace safety and fulfilling employee right-to-know requirements. In addition, proper product stewardship, and many other business and regulatory compliance requirements in materials management, new product development, product formulation, substance volume tracking, classification, regulatory reporting and administration of business rules all require efficient and accurate management of vendor (M)SDS information.

Ariel Data Manager™(ADM)-VMSDS helps companies meet both product stewardship and workplace safety related MSDS data management and compliance challenges. SAP EH&S users can seamlessly load and maintain Vendor (M)SDS document images and associated meta-data– product and composition information, various physical-chemical properties– directly into SAP EH&S.

ADM - VMSDS offers a combination of (M)SDS content and a robust loading tool for importing data directly into the Specification Database of SAP EH&S. Now companies can avoid significant capital investment, ongoing maintenance and staffing headaches by leveraging 3E's industry leading infrastructure for global MSDS document obtainment operations, and its secure, high-availability, data management and delivery technology-- all while also leveraging your SAP EH&S assets.

No other vendor can offer a single solution for obtainment, tracking, access and enterprise system integration of both regulatory and Vendor MSDS content in SAP EH&S.

ADM-VMSDS enables SAP EH&S users to streamline:

Obtainment: Hand off the onerous and ongoing challenge of obtaining Vendor (M)SDS documents from suppliers

Access: Provide corporate-wide web access to all Vendor (M)SDS documents required by your company

Integration: Seamlessly integrate directly into SAP EH&S

- Physical/chemical end-points and composition data from your Vendor (M)SDSs
- Images of Vendor (M)SDSs

Change Management: Manage on-going changes and load new Vendor (M)SDSs in SAP EH&S with a few clicks

Applications: Support business processes requiring Vendor substance information such as Substance Exposure Profiling

Data Consolidation: Centralize data on the standard SAP platform, eliminating point solutions and redundant data maintenance

Features

Bulk Updates

ADM - VMSDS allows for bulk updates directly into SAP EH&S in seconds.

Multiple Languages

Depending on the subscription, clients can choose to manage (M)SDS in English only or in several other languages.

Key data indexed from the (M)SDS

Besides the entire (M)SDS image, key physical-chemical data can be imported directly into the Standard Properties Tree for use in rules, reports, and compliance activities (such as Substance Volume Tracking). Available physical-chemical properties include:

- Physical State
- Boiling Point
- Density
- Flash Point
- Molecular Weight
- PH
- Specific Gravity
- Vapor Pressure
- Vapor Density
- Auto Ignition Temperature
- Dynamic Viscosity



Trusted Global Provider of Chemical,
Regulatory & Compliance Information Services



On-going Seamless Support

A list of vendor products is all that is required to get started. 3E cross references the list against its (M)SDS library, and in turn feeds the data directly into SAP EH&S. 3E's internal team is then responsible for keeping your vendor (M)SDS data up to date and ADM enables you to download the latest updates with the click of a mouse.

Proactive obtainment from your suppliers

In the event an (M)SDS on the list provided doesn't already exist in the database, 3E will proactively obtain it directly from the supplier on your behalf. Further, 3E can assume the burden of maintaining (M)SDS revisions on an ongoing basis, providing employees access to the most recent available version. 3E employs a full-time staff of Manufacturer Relations specialists who maintain relationships with tens of thousands of manufacturers. This team is dedicated to ensuring the database is kept current according to the regulations.

World-renowned database

3E Company has spent more than two decades developing the world's premier hazardous materials information database, containing millions of current (M)SDSs, both images and data, as well as related chemical information, regulatory information and professional resources. 3E maintains one of the world's largest collections of (M)SDSs with the total growing every day.

Benefits

Reduce Infrastructure and Administrative Costs

Avoid significant capital investment, ongoing maintenance and staffing headaches.

Feel Secure about Data Quality

ADM-VMSDS is built on collective expertise and best practices developed and proven over the last two decades.

Improve Compliance

3E obtains the Vendor (M)SDSs and manages ongoing revisions, ensuring you always have the most up-to-date version available.

Increase Efficiency

Leverage data for multiple uses such as Reports, business rules, and for compliance activities, including product formulation, substance volume tracking, regulatory reporting and exposure profiling.



Full Chemical Lifecycle Management

3E Company's comprehensive suite of data products and information services enable improved compliance with global Environmental Health & Safety (EH&S) requirements related to the safe manufacturing, distribution, transportation, usage and disposal of chemicals and hazardous products. This full chemical lifecycle approach enables in-house EH&S staff to reduce cost, risk and liability while improving process efficiencies and focusing on strategic EH&S goals.

Whether you are a producer, manufacturer or distributor; or a company whose employees handle hazardous materials, 3E can tailor a program specific to the EH&S compliance information and management needs of your organization.



EH&S Challenges

With the spotlight shining brightly on EH&S compliance, companies are challenged with finding effective ways to address the complexities and intricacies of EH&S compliance management. Not only do these challenges stem from a constantly-changing regulatory landscape, but also from a scarcity of newcomers to the EH&S field, and pressure on EH&S departments to manage increased responsibility with fewer resources. Addressing these issues requires broad and deep domain expertise—expertise that doesn't always exist within the company. And if it does, this expertise is probably best utilized by driving the company's overall compliance strategy, not bogged down with paperwork or the administrative burdens associated with maintaining compliance.

EH&S Solutions

At 3E Company, we understand the business and the burden of EH&S information and compliance management. 3E Company 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. 3E's products and services help companies make the transition from simply managing for compliance, to cutting-edge product stewardship practices that deliver tangible and sustainable business results.

Locations

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