



# 3E ERD

EHS Regulatory Documentation for SAP



## Ensure global product compliance with cloud-based SDS and label authoring services for your SAP platform

Environmental Health and Safety (EHS) and product teams struggle with complex, continually changing regulatory obligations in multiple jurisdictions, rapid fire customer demands and lack of access to updated global chemical regulatory data. Creating and maintaining current and compliant Safety Data Sheets (SDSs) and labels is a challenging and resource intensive task.

To overcome these challenges Verisk 3E™ offers 3E ERD™ – formerly SAP® EHS Regulatory Documentation (SAP ERD). 3E ERD is a cloud-based SDS authoring solution for the creation and updating of client-specific SDSs for 140+ countries in 40+ languages. With 3E ERD you can choose the level of support you need to manage substance data, raw (supplier) material data and SDS data and documents. 3E ERD provides an easy way to track changing regulations and keep SDSs current.



**Verisk 3E acquired SAP's ERC (EHS Regulatory Content) and ERD (EHS Regulatory Documentation) teams and solutions, securing our position as the exclusive provider of integrated content for SAP product compliance solutions. Verisk 3E content will be embedded in all releases of S/4HANA. We are working in close partnership with SAP to codevelop next generation solutions that empower smarter product compliance.**

### What 3E ERD Can Do For Your Organization

#### IMPROVE GLOBAL COMPLIANCE WHILE REDUCING COST AND RISK

3E ERD is a proven solution for managing component data and authoring SDSs for 140+ countries. Because the solution can natively integrate with SAP® Business Suite applications, you can connect your SDS authoring processes with relevant sales, manufacturing and logistics processes for an integrated, proactive, cost-effective approach to compliance.

#### SUBSCRIBE TO GLOBALLY COMPLIANT SDSs

To support your ongoing compliance needs and keep pace with the constant flux in regulations, Verisk 3E staffs a global regulatory research team dedicated to:

- Monitoring all applicable regulations worldwide
- Translating new regulatory requirements into enhancements to the content and data used to generate SDSs
- Delivering quarterly system updates and enhancements
- Handling all 3E ERC content updates for components and products and delivering updated compliance data to 3E ERD users

#### SUBSCRIBE TO COMPLETE, CURRENT AND COMPLIANT COMPONENT DATA

With the component management service, 3E ERD alleviates the burden of continually maintaining your component data. The 3E ERD service starts with your supplier SDSs and assesses them for relevant information. Regulatory data from 3E ERC is also assessed and loaded for your components, such as regulatory lists and occupational exposure limits.

3E ERD then utilizes end-point data such as physical-chemical, tox and eco-tox data and 3E ERC component data based on peer-reviewed public sources researched by Verisk 3E's regulatory experts to deliver globally compliant SDSs.

#### GAIN FULL TRANSPARENCY ON REGULATORY IMPACT

With every regulatory content update you receive comprehensive information on changes to components and raw materials and the impact on your products and SDSs.

3E ERC Impact Analysis gives you full transparency, enabling you to evaluate up front the impact of regulatory changes and plan for internal and external (customer) communications, changes in subsequent product compliance processes such as labeling, transport, etc. and process changes such as exchange of non-compliant components.

### HARNESS HIGHLY EFFICIENT, AUTOMATED PROCESSING

Verisk 3E offers a series of customized SDS authoring rules and workflows to process your requests for product SDSs and component classification. Through these workflows you can check the status of your requests at any time.

The workflows support a high level of standardization and automation. For example, they perform checks on required data fields before any processing starts. Expert rules are run automatically, specific to the country for which the SDS was requested.

Additionally, in accordance with quality assurance policies, Verisk 3E product safety experts perform manual quality checks.

### COMPLY WITH EU POISON CENTRE NOTIFICATION REQUIREMENTS

Verisk 3E enables compliance with complex and changing EU poison centre notification (PCN) obligations under the Regulation on Classification, Labeling and Packaging of Substances and Mixtures (CLP). We can tailor a solution for you, ranging from data obtainment services to end-to-end notification generation and submission for your products. Call on our roster of PCN experts for services including:

- Guidance in understanding PCN requirements and their impact on your business
- Data obtainment and extraction
- Unique Formula Identifier (UFI) strategy development
- SDS and label updates
- Dossier compilation and notification submission
- Regular reporting on submissions by product and member state

### STREAMLINE AND OPTIMIZE HAZARD COMMUNICATION PROCESSES WITH 3E ERD

3E ERD empowers your team to achieve global product compliance by providing an easy way to track changing regulations and keep SDSs up to date. 3E ERD delivers a proven, cloud-based solution for managing component data and authoring SDSs for over 140 countries.

Effectively and efficiently manage changes in regulations, formulas, new products, new markets and new regions while saving time, reducing risk and freeing up resources to focus on strategic projects.

With 3E ERD you can:

- **Reduce your SDS authoring costs** – Reap the benefits of optimized workflows and the economies of scale inherent in an on-demand delivery model
- **Accelerate authoring** – We'll deliver your requested component classifications, product SDSs, label text and supporting data within days
- **Automate and streamline** – Automatically submit requests for new and revised products, components and raw materials coming from your product development and supply chain processes
- **Connect** – Directly connect with your on-premise environment or connect through our user-friendly portal solution
- **Achieve global compliance** – Enable SDS compliance for more than 140 countries, in more than 40 languages. Our SDS management experts track global regulation changes and automatically perform SDS updates
- **Leverage world class component data and classifications** – Receive component data including global classifications (based on your supplier SDSs) and expert-selected, end point data from peer reviewed public sources

#### WANT TO LEARN MORE?

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### Choose Verisk 3E

Verisk 3E, formerly 3E Company, delivers intelligent compliance solutions that empower companies to reduce risk, drive continuous improvement and create new growth opportunities. For 30 years Verisk 3E has provided clients with the expertise, content, live 24-7-365 EHS support and award winning solutions required to increase chemical and workplace safety, improve product safety and stewardship, strengthen supply chain stewardship and optimize research and development decision support.

We are deeply committed to serving our more than 5,000 customers worldwide, including nine of the world's top ten chemical manufacturers, eight of the world's top ten retailers, and seven of the world's top ten pharmaceutical companies. Global locations include our corporate headquarters in Carlsbad, California along with offices in Beijing, China; Bethesda, Maryland; Canton, Ohio; Copenhagen, Denmark; Frankfurt, Germany; Markdorf, Germany; Montreal, Quebec; Siegen, Germany; Sofia, Bulgaria and Tokyo, Japan. Verisk 3E is a Verisk (Nasdaq:VRSK) business. Visit us at [Verisk3E.com](http://Verisk3E.com).