

# Product Compliance

For SAP® EH&S



EMPOWER YOUR TEAM TO EFFICIENTLY CLASSIFY PRODUCTS AND CREATE GHS AND REACH COMPLIANT SAFETY DATA SHEETS FOR GLOBAL MARKETS.

## BENEFITS

- Automates the generation of compliant global regulatory documents such as SDSs
- Controls data by enabling a review of regulatory assessments prior to committing data to the substance database
- Shifts the burden of integrating and maintaining product regulatory content to the Sphera network of experts
- Controls assessment output by adding company, industry and/or product line rules and/or adaptations
- Delivers improved usability to experts requiring no technical expertise
- Provides access to views and modifications of your systems' behavior without vendor's help

A modular pre-packaged SAP® EH&S product compliance suite that delivers regulatory data, rule sets, phrases, templates and configuration tools to accelerate the benefits of your investment.

Sphera helps you increase consistency, improve execution and reduce risks -- positioning you for growth. We do so by providing all the components necessary for creating compliant documents:

- Extensive integrated global regulatory content
- Rules for automating SDS authoring
- A specialized content editor to tailor the authoring system to company requirements

## Compliance Engine for EH&S

The Sphera Compliance Engine for EH&S is a comprehensive managed regulatory content solution designed for the process industry to accelerated deployment. It injects a broad range of pre-packaged content and analytics into the SAP® EH&S Module and reduces deployment time and effort. Because there is more than one way to stay compliant, or interpret regulatory grey areas, Compliance Engine provides extensive flexibility in parameter controls. Users can enforce decisions about regulatory variables affecting the content of their Safety Data Sheets.

## Enhance

Sphera Enhance is a state-of-the-art content editor that regulatory experts can use to change the behavior of their core SAP® EH&S system rules and support company specific requirements. It allows the creation and/or adoption of the most current regulatory content in Compliance Engine for EH&S application. Via a user friendly interface, Enhance enables the creation and/or modification of rules, viewing of phrases and mapping of rule outputs to a product property tree.

## BENEFITS

“We are always striving for operational excellence... Sphera helps us provide safety information that our customers want – and that is a competitive advantage.”

“Keeping up with regional, national and international regulations is incredibly challenging. We trust Sphera because they are experts... very professional. We know we can depend on their regulatory content service group to let us know about new rules or updates and how they may apply to our global operations.”

-YARA International ASA

## DataLink for EH&S – Product Safety and Dangerous Goods

**DataLink for EH&S - Product Safety** is an up-to-date collection of physical, chemical, toxicological, ecotoxicological and regulatory data. This data is systematically updated and is an essential integrated input element that supports the rules engine.

**DataLink for EH&S - Dangerous Goods** provides the data you need for UN Listed Substances and reduces the time and costs associated with entering and maintaining dangerous goods data. It ensures compliance with transport legislation and covers the following transport regulations: DOT, TDG, ADR, ADNR, RID, ADG, China, Mexico, Brazil, New-Zealand, IATA, IMDG, and UN.

### Sphera Managed Regulatory Content supports:

- 15,000+ regulatory phrases
- 7,500+ Proprietary rules
- 100 templates for 50+ countries
- 300,000+ chemicals & properties
- 45+ languages

### Key Benefits

- Regulatory – Sphera experts track, document and interpret global legislations prior to being included in the solution. An enhanced property tree ensures comprehensive regulatory support for requirements across regions.
- Quality – stringent quality assurance and control processes for the highest level of solution integrity.
- Cost – Lowest total cost of ownership for an SAP® EH&S data solution when compared with other leading industry solutions.

### Gain the Advantage

- Substantially decrease the risk of non-compliance and shipment delays
- Ensure accurate up-to-date documentation for your products
- Enable timely assessments of regulatory impacts on your current products
- Increase visibility and traceability of data associated with your products and their documentation
- Reduce deployment time and accelerate time to benefit
- Allow rapid and accurate generation of compliant regulatory documentation and increased EH&S productivity
- Decrease the burden of integrating and maintaining regulatory content

### Accelerate your SAP EH&S Journey

By content enabling SAP® EH&S, Sphera dramatically reduces the effort and time to implement and maintain SAP® EH&S across your organization so you can start realizing benefits, sooner rather than later.

[www.sphasolutions.com](http://www.sphasolutions.com)

For more information, email us at: [operationalexcellence@sphasolutions.com](mailto:operationalexcellence@sphasolutions.com)

#### ABOUT Sphera Solutions

Sphera is the largest, global provider of software and information services in the operational risk, environmental performance and product stewardship markets. For more than 30 years, we have served over 2,500 customers and +1 million users in 70 countries optimize workflows and navigate the complex and dynamic global regulatory structure.