



Compliance

Global regulations module for materials and substances

REACH

FDA

RoHS

GHS

ENCS



Chemical



Substances



Hazards



Transport

The Compliance module provides a single source of information about global regulations for materials and substances.

The Challenge

- Costly penalties and exclusion from the market resulting from noncompliance
- Deciphering complex and diversified rules in different countries and even regions
- Staying up-to-date with ever changing rules and regulations
- Huge time and effort needed to gather information and apply it to the product line

The Solution

- ✓ The Compliance module offers a global view of up-to-date regulations for both materials and substances, allowing businesses to keep pace with the ever increasing pressure for companies to meet their legal obligations related to their products, components and the materials they use
- ✓ Compliance helps in a variety of complex tasks such as the design and launch of a new product, converting an existing portfolio to meet regulatory guidelines, approving vendors, controlling materials and more

The Benefits

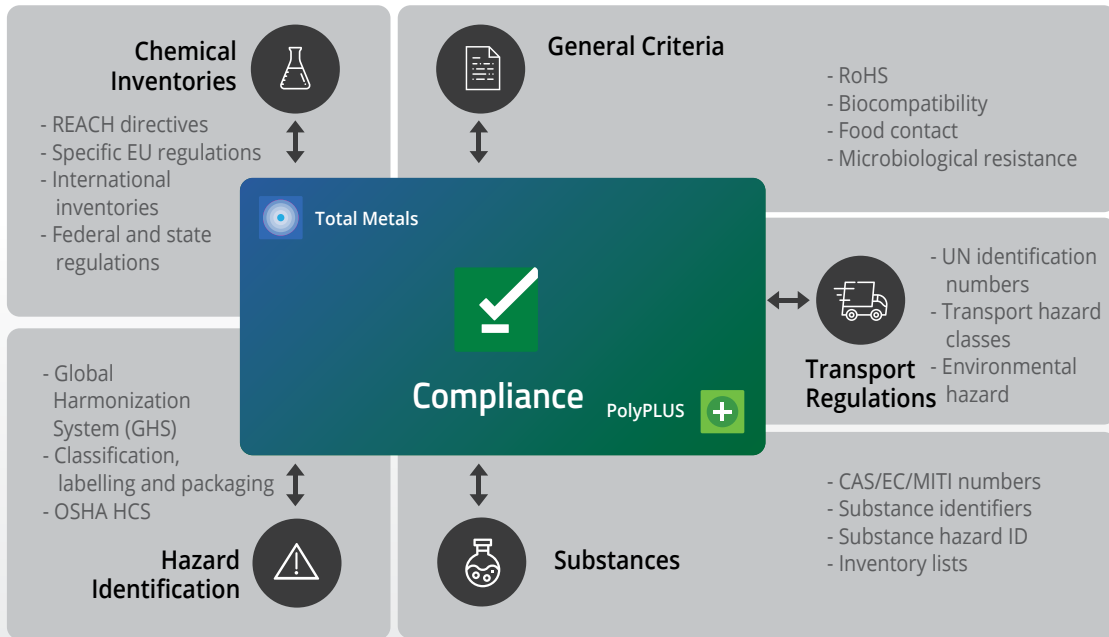
- Safeguarding the business by reducing the risk of noncompliance
- Add new dimension to the processes of material selection
- Huge time savings in compliance analysis and due diligence



Total Materia



Comprising inventory lists, hazard identification, transport information and much more for thousands of materials, Compliance includes international regulations, such as REACH and RoHS, national, from the US to Japan, China and Russia, as well as specialized regulations such as food industry, water and sanitation, all integrated and searchable with material properties information.



Criterion	Status	Note
Chemical safety Compliance	Compliant	According to SAHA 21/12/12
	Compliant	According to AICS
	Compliant	According to USL
	Compliant	According to RECS
	Compliant	According to ENCS
	Compliant	According to KECO
	Compliant	According to NZSC
	Compliant	According to PICCS

Quick assessment of material suitability for international supply chain

Owing to its coverage of international and national regulations, Compliance provides a possibility to quickly assess a globally created product, that can for example be designed in the US, with componentry from Japan, manufactured in China using local raw materials and substances, which will be eventually exported to the EU.

Other	HB	%
Carbon Black (black 26543)	polymer-vec.	0.3
Name	Carbon Black	
CAS RN	1333-88-4	
EC Number	215-609-9	
Status		According to
Listed		AICS
Listed		USL
Listed		RECS

Company-wide centralized, up-to-date compliance information resource

Whether the objective is to assess new materials in conceptual design, to revise bills of materials for existing products, to test a new component in the laboratory, to compile due diligence documents, or to assess a new supplier, the Compliance module provides quick and simple access to centralized, unified and up-to-date information, thus eliminating errors throughout the workflow.

Other Hazards	Exposure may irritate those with pre-existing eye, skin, or respiratory conditions.	
pictogram	H 1000	P 1000
GHS02	H228	P210; P233; P240; P241; P242; P243; P280; P303+P361+P353; P370+P378; P403+P233; P501
GHS03	H302	P301 + P312; P313; P331; P332+P337; P333+P313; P361+P353
GHS07	H315	P304; P340; P340+P340; P341; P342; P343; P344; P345; P346; P347; P348; P349; P350; P351+P336; P353+P338; P360+P353
GHS09	H411	P273; P501; P501

New level of integrability

In combination with a vast resource of basic and advanced material properties, compliance information, compliance of substances and all related international regulations can be readily exported to the company's IT systems such as Product Lifecycle Management and Enterprise Resource Planning, which allows huge savings and enhances information flow.