



*Society for Chemical Hazard Communication*  
**Professional Development Training**

**International Chemical Control Laws**  
Saturday, September 23, 2017  
Crystal Gateway Marriott Hotel -Arlington, Virginia

### Course Description

This course is designed to give overviews of various international chemical control laws. In particular, it will focus on chemical inventories, notification procedures for new chemicals, restrictions on import or export of chemicals, and other related matters. There will be overviews of systems in Canada, Europe, Japan, South Korea, Australia, Philippines and China with a focus on analogies to the US Toxic Substances Control Act (TSCA). The course will address differences in chemical inventories, timelines and requirements for notification of new substances, restrictions of which to be aware, US import and export issues, as well as impacts on MSDSs and labels.

### TOPICS TO BE COVERED

- Relevant laws and regulations and the responsible agencies
- Chemical inventory and registration procedures of new chemicals
- Timing, logistics and potential exemptions
- Import and export requirements
- Enforcement and penalties

### Intended Audience

This is considered an introductory course to global movement of industrial chemicals. Students should have some familiarity with TSCA. Laws affecting pesticides, biocides, food, drugs, veterinary products, fertilizers, cosmetics and radioactive materials will NOT be covered. MSDS authors, EH&S personnel, individuals new to the field of global compliance will benefit from this course.

### Course Director / Instructor



#### **Denese A. Deeds, CIH, FAIHA**

Denese Deeds is the Director of Chemical Regulatory Services and co-founder of Industrial Health & Safety Consultants, Inc. In this role she prepares MSDS and other hazard communication documents and assists companies with overall chemical regulatory compliance.



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**Course Instructor**



**Chandra D. Gioiello**

Chandra Deeds Gioiello received her Bachelor's Degree in Anthropology from Franklin and Marshall College in 2003. She received her Master's Degree in Industrial Hygiene from University of New Haven in 2009. She is a registered Safety Data Sheet and Label Author and a Certified Industrial Hygienist. She specializes in international hazard communication regulations. She regularly help clients navigate the regulations across the globe. She is highly active with the Society of Chemical Hazard Communication (SCHC) and serves on multiple committees, including acting as Chair of the Social Media Committee. She is active with the American Industrial Hygiene Association. She helped create the SDS and Label Author registry for AIHA and is a member of the subject matter expert team.

**Course Instructor**



**Michelle Baker, MPH, CHMM, CDGP, SDSRP**

Ms. Baker has more than 25 years' experience in product stewardship and regulatory compliance. She has a BS in Occupational Safety and Health and a Master's Degree in Public Health. She is a Certified Hazardous Materials Manager and Certified Dangerous Goods Professional. She is a Registered SDS and Label Author by the American Industrial Hygiene Association (AIHA) Registry Programs. She is currently employed at Zeon Chemicals L.P. in Louisville, KY as a Product Stewardship Manager. Michelle is a member of the Board of Directors of the Society of Chemical Hazard Communication, SCHC, and former Program Committee Co-Chair.

**Course Instructor**



**Robert Kiefer**

Robert Kiefer is the General Manager of REACH24H USA Inc., located in Washington, DC. REACH24H USA is a subsidiary of REACH24H Consulting Group, a global regulatory consulting company located in Hangzhou, China. Robert's career spans more than twenty-five years in Washington, DC working for two major trade associations in the chemical and formulated products industries. Prior to REACH24H, Robert served as Director of Regulatory and Technical Affairs for the American Chemistry Council (ACC), and before that with the Consumer Specialty Products Association (CSPA) where he served as Director of Scientific and International Affairs. He has extensive regulatory advocacy experience in domestic and global chemical control regulations, trade policy, hazard communication, consumer products and pesticides. Robert earned a BS in Biology from James Madison University.



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**Course Fee**

\$450.00 for members

\$540.00 for non-members

**Course Topics and Schedule (Subject to Change)**

**Saturday, September 23, 2017**

7:30 – 8:00	Registration / Continental Breakfast
8:00 – 8:15	Introduction
	TSCA Basics
8:15 – 8:45	Public vs Confidential Inventory
	Exemptions and Chemicals automatically included
	PMN process
	Canada – Canadian Environmental Protection Act
	Similarities and Differences to TSCA
8:45 – 9:30	Inventories (DSL v. NDSL), updates, exemptions
	New Substance Notifications
	Enforcement and Penalties
	Europe - REACH
9:30 – 10:15	Introduction, Regulations, Jurisdiction
	Inventories
	Registration of New and Existing Substances
10:15 – 10:30	Break
	Japan
	Introduction & Difference in Overall Approach
10:30 – 11:15	Inventory (ENCS)
	Notification of New Substances
	Industrial Health & Safety Law
	S. Korea
11:15 – 12:00	Introduction, Laws, Regulations
	Inventory (ECL)
	Notification of New Substances



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12:00 – 1:00	<b>Lunch</b> (buffet lunch provided)  China
1:00 – 1:45	Introduction, Laws, Regulations Inventory (IECSC) Notification of New Substances  Taiwan
1:45 – 2:15	Introduction, Laws, Regulations Inventory Notification of New Substances
2:15 – 2:30	<b>Break</b>  Philippines
2:30 – 3:15	Introduction, Laws, Regulations Inventory (PICCS) Notification of New Substances  Australia
3:15 – 4:00	Introduction, Laws, Regulations Inventory (AICS) Notification of New Substances  New Zealand HSNO
4:00 – 4:45	Introduction, Laws, Regulations Inventory Notification of New Substances
4:45 – 5:00	On the Horizon, Discussion; Q&A

### **Registration**

Admission to the course will be on a first come basis. Payment must be received by August 25, 2017, to secure your space. Space is limited.

Fill out the registration form located on SCHC's website: <http://www.schc.org>

SCHC accepts checks, Visa, MasterCard and American Express.



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**Cancellation Policy**

No refunds will be given after August 25, 2017. No one will be admitted to the course unless all fees have been paid in advance. Substitutions are permitted. Every effort has been made to ensure the information in this brochure is accurate. SCHC reserves the right to modify this course without prior notice or to cancel the course 30 days prior to the course date. In the event this course is canceled, SCHC's obligation is limited to a full refund of the course fee.

**Hotel Accommodations**

Arrangements have been made for a block of rooms at the Crystal Gateway Marriott Hotel – 1700 Jefferson Davis Highway, Arlington, Virginia – 703-920-3230. The rate is \$200/night single or double occupancy through September 1, 2017. You must identify yourself with SCHC when making reservations.