



Preparing for Global Harmonization

Classification and Labeling of Chemicals

APRIL 1, 2014
8AM–4PM

LOCATION

Watertown Hotel
Conference Room
4242 Roosevelt Way NE
Seattle, WA, 98105, USA
<http://www.watertownseattle.com>
info@watertownseattle.com
206-826-4242

ACCREDITATION

American Board of Industrial Hygiene Certification Maintenance can be obtained for this activity. See the ABIH website for CM Credit criteria.

REGISTRATION

Register Online at
osha.washington.edu
or by calling the Northwest
Center at 206-543-1069
Standard Registration: \$175
After March 18: \$195
Government Rate: \$155
After March 18: \$195

INFORMATION

206-543-1069 or
800-326-7568
ce@uw.edu

The Globally Harmonized System (GHS) for the Classification and Labeling of Chemicals is a system developed by the United Nations in concert with International Stakeholders to standardize the classification and labeling of chemicals around the world. The GHS has been in development for many years and some countries and sectors (consumer, environmental, workplace, transportation) have already started the implementation process. In the US, the GHS was adopted into the OSHA Hazard Communication Standard in March 2012. Implementation dates begin in 2013. This course is designed to highlight the US implementation of the GHS, Global Harmonization principles and best practices.

Course Objectives

At the completion of this course participants should be able to:

- Describe the current state of the United Nations GHS and define standards for classification and labeling of chemicals in the United States.
- Discuss the way that SDS and labels are developed under the GHS based on the classification of the hazardous chemical.
- List labeling elements used in the GHS and understand the definitions and principles of chemical identity, signal words, pictograms and Hazard and Precautionary Statements.
- Identify the steps they need to take to comply with the New Hazard Communication Standard (Hazcom 2012).

Intended Audience

This conference is targeted towards workers, emergency responders, consumers, and industry professionals interested in learning about the GHS activities and efforts toward convergence of regulatory requirements and practices.

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Classification and Labeling of Chemicals

Faculty

Denese A. Deeds, CIH, Industrial Health & Safety Consultants, Inc.

Ms. Deeds is co-founder of Industrial Health & Safety Consultants, Inc (IH&SC) where she is the Director of Chemical Regulatory Services. In that function she prepares SDS, labels, and other hazard communication documents and assists companies with overall chemical regulatory compliance. Prior to founding IH&SC she worked as an industrial hygienist for General Electric and Westinghouse. Denese is certified in the Comprehensive Practice of Industrial Hygiene by the ABIH. She is a Fellow of the American Industrial Hygiene Association (AIHA) and a member the Society for Chemical Hazard Communication (SCHC). Ms. Deeds's current passion is the work she is doing to develop a registry for SDS and label authors with AIHA Registries Programs and SCHC.

Pamela Edwards, Industrial Hygienist, MS, Division of Occupational Safety and Health

Ms. Edwards works for the Department of Labor & Industries, Division of Occupational Safety and Health (DOSH). She serves as the agency's technical and policy expert concerning globally harmonized chemical hazard communication, health care, hazardous drugs, and agricultural occupational health. She is a current member of the American Conference of Governmental Industrial Hygienist, American Industrial Hygiene Association, Society of Chemical Hazard Communication, Washington State Healthcare Safety Council Board, Association of Occupational Health Professionals, and Washington State Commission on Pesticide Registration.

Agenda

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| 8:00–8:10 am | Check-in Registration and Morning Refreshments |
| 8:10–8:15 | Welcome and Introductions |
| 8:15–10:00 | Overview of the New OSHA Hazard Communication Standard |
| 10:00–10:10 | BREAK |
| 10:10–11:10 | Physical Hazards |
| 11:10–11:30 | Physical Hazards Classification Exercise |
| 11:30 am–12:00 pm | Health Hazards |
| 12:00–12:30 | LUNCH (provided) |
| 12:30–1:00 | Health Hazards, continued |
| 1:00–1:15 | Health Hazards Classification Exercise |
| 1:15–1:30 | Environmental Hazards |
| 1:30–1:45 | BREAK |
| 1:45–2:00 | Environmental Hazards Exercise |
| 2:00–2:15 | Labeling |
| 2:15–2:30 | Labeling Exercise |
| 2:30–3:15 | Next Steps: Data Sources and What to Do to Prepare |
| 3:15–3:45 | Washington State Hazard Communication Update |
| 3:45–4:00 | Closing Comments and Program Evaluation |

To request disability accommodation, contact the Disability Services Office at least 10 days in advance at: 206-543-6450 (voice); 206-543-6452 (TDY); 206-685-7264 (FAX); or dso@u.washington.edu (e-mail)



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Department of Environmental and Occupational Health Sciences
University of Washington School of Public Health