

CHCS TRAINING

Module 18

EU CLP Classification for Supply - Mixtures

**Wednesday
11th October 2017**

**Malmaison Hotel,
1-3 Piccadilly,
Manchester, M1 1LZ**

**Registration 09.00
Start 09.30
Close 16.30**



NOTE: Please feel free to print out this brochure and forward copies to personnel of your own or any other company who you feel might appreciate receiving it.



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MODULE 18 – EU CLP CLASSIFICATION FOR SUPPLY - MIXTURES

An understanding of the CLP Regulation and the rules for classification of products is essential to ensure that the correct classification is used in preparing good Safety Data Sheets. Specifically this module will build on the knowledge gained in [Module 17](#) (Substances) and equip delegates to deal with classification of mixtures. Delegates will learn how to take data supplied for substances and apply that to the more complex situation of mixtures.

What you will learn

The module will include sessions covering the following topics:

- CLP Classification – general issues
Discussion of new ways of classification including expert judgement, weight of evidence influences, bridging principles, generic cut-off values.
- Classification using listed substances
How to get data from the Annexes.
- Classification for Physical effects
Criteria for classification, use of flow charts, bridging and calculations – includes Explosives, Flammables (all types), Oxidisers, Gases, Self-reactives, Pyrophorics, Organic peroxides and Corrosion to metals.
- Classification for Health effects
Includes Toxicity, Corrosion to Skin & Irritancy, Eye damage & Irritancy, Sensitisation, CMRs, STOT (single & repeat exposure), Aspiration.
- Classification for Environmental effects (Acute and Chronic Aquatic toxicity, Hazard to the Ozone Layer)
- Putting it all together to fully classify a mixture

Exercises will be held throughout the day to assist in the understanding of the concepts introduced.

Delegates should be aware that this module addresses the EU CLP regulation which differs in some aspects to the GHS and other regional implementations of the GHS. Where possible differences to GHS will be highlighted during the training.

Who should attend?

This module is mainly aimed at Safety Data Sheet writers and it will be especially useful to those coming into the field for the first time.

As this Module takes the CLP classification of substances as its starting point, it is **extremely important** that delegates should either have attended [Module 17](#), **or have an equivalent level of pre-existing knowledge.**

Benefits of attending

Attendance on this series of modules will ensure that **your** SDSs meet the increasing expectations of both your customers and the regulators. To ensure the most effective training with optimum involvement in participative exercises, there will be a limit of 14 on the number of students.

IOSH members are entitled to include this module in their continuing professional development records.

Module Tutor

Gill Pagliuca has worked in chemical safety for more than 25 years, providing consultancy services including classification and preparation of safety data sheets for a wide range of customers and products.

Comments From Delegates Attending The May 2016 Course

“Digestible information + good exercises. Great training for industry use.”

“The exercises were very useful to check that we have understood material.”

“Interactive and good pace. Very helpful presenter”

Participants need to bring an electronic copy of the Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures, including Annexes on a laptop or tablet for use during the exercises.

The latest consolidated version of the CLP Regulation can be downloaded from:

<http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:02008R1272-20170101&from=EN>

Please note: A calculator will also be needed.

Reserving A Place

You can reserve a place at this course by completing our online Registration Form at: <https://chcs-clg.org.uk/event-2375781>. Courses are only available to CHCS Members. If you are not an existing member and would like to join, again, the process is simple and you can complete our online Membership Registration form at: <https://chcs-clg.org.uk/join-chcs>.

Our training courses are £295 (+VAT). However, we offer a **discounted price** of only £245 (+VAT) which expires 9 weeks before the date of the course. Please see the [online event](#) for more details.

Your attention is drawn to the conditions below:

Delegates can be substituted at any time, subject to payment of membership fee if applicable. **However, once booked, the full fee is payable. As this is a limited space training event refunds can only be made if CHCS is notified in advance, and is able to successfully re-offer the place to another delegate.**

CHCS reserves the right to alter or cancel the programme due to circumstances beyond our control. If CHCS cancels, then refunds will be made.