



**Chemical Hazards  
Communication Society**

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## **CHCS TRAINING**

### ***Module 15***

***Advanced Preparation of Safety Data  
Sheets***



For [date and venue](#)  
please see that section  
of this web-site

**Registration 09.00**

**Start 09.30**

**Close 16.30**

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## **MODULE 15 – PREPARATION OF SAFETY DATA SHEETS**

No single part of the SDS can be considered in isolation; toxicologists need to understand the importance of chemistry and ecotoxicologists need to know about first aid recommendations just as much as chemists need to know about toxicology and ecotoxicology. This module 'takes a step back' and considers the whole picture both from a technical and an administrative viewpoint. It also goes into much more depth than the introductory module (Module 1).

### **Who should attend?**

This one day course is a mixture of small, group exercises and tutorial sessions and is aimed at those with a reasonable technical understanding of topics included in the SDS, but who want to know how they all fit together.

### **Benefits of attending**

Attendance on this series of modules will ensure that **your** SDS 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.

### **Comments from previous delegates on this training module**

*“Good presenter, relaxed style, took questions easily and gave time to queries.”*

*“Good use of examples. Lots of discussion between presenter and participants.”*

## What you will learn

Even if those writing an SDS have a full grasp of the science behind classification and labelling and can understand the mysteries of transport recommendations, this counts for little if it is not possible to source data or if the component chemicals are not correctly identified. Likewise, if there is no data trail, how can your decisions on how to classify be justified in the event of a challenge by customers or regulators? Topics covered will include:

- The function of safety data sheets and overview of the required content
- Obligations of writers of safety data sheets
- Data sources
- Understanding test reports and suppliers' data sheets
- Computer models, 'read across' and educated guessing
- Types of testing to perform; minimum testing for maximum information
- Complex mixtures
- Identification of minor components
- Consistency with labels and instructions for use
- Version control
- Data trails
- Document justification

## Module Tutor

The training will be given by Mark Selby of Denehurst Chemical Safety Ltd. Mark had many years' experience with a major test house before setting up his own business.

**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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