

# **Training**

### Module 8, Classification for Transport

### For dates and venues, please visit: CHCS Training

Using ADR, this module provides an introduction to the classification and identification of dangerous goods for transport. This is the vital first step necessary to transport dangerous goods safely, providing the means to interrogate the regulations to determine for example: suitable packaging; operational requirements and; labelling and documentation as covered in Module 10.

Many consignors immerse themselves in the requirements of the supply (CLP) regulations and the classification rules enshrined. They often struggle to understand that there is a separate classification regime for transport, and to understand how transport and CLP rules may or may not be linked. Now that the CLP Regulations are in use, transport and supply are getting closer, but how close?

#### Who Should Attend?

This module is aimed at those taking on responsibilities for the classification of dangerous goods for transport, in particular those who have responsibility for Section 14 of the Safety Data Sheet. It will show participants how to find the classification rules in the various modal regulations, concentrating on the rules for road and sea whilst giving some understanding of the differences for air.

#### 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 16 on the number of students.

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

#### What You Will Learn

This module aims to provide function specific training for those taking on responsibilities for the classification of dangerous goods for transport. The presentation is interspersed with frequent exercises using ADR, to enable participants to gain confidence and ensure a good understanding of the subject. It provides the knowledge necessary to complete the classification and identification information required in Section 14 of the safety data sheet.

#### SAMPLE PROGRAMME

Dangerous goods classes

Exercise

Classes 2, 3, 4, 5

Day 2

Classes 6, 8, 9,

Classification and

dangerous goods (HCDG)

and proper shipping name

(PSN)

Close







The module includes the following:

- an overview of the regulations concerning the classification of dangerous goods for transport
- in-depth review of Classes 2, 3, 4, 5, 6.1, 8 and environmentally hazardous substances (marine pollutants) of Class 9:
  - o step by step review of the principles for classifying dangerous goods into each of these classes and their divisions
  - o the allocation of dangerous goods to packing groups
  - o variations in classification between the regulations for different modes of transport
  - o comparison with CLP classifications
- high consequence dangerous goods (HCDG)
- primary and subsidiary dangers in transport
- rules of precedence
- identification of dangerous goods:
  - o choosing proper shipping names and UN numbers
- future changes to the transport regulations.

#### Module Tutor

This module will be presented by Caroline Raine. Caroline is a chemical legislation expert, with experience of interpreting and implementing EU legislation relating to hazardous chemicals. The knowledge Caroline has of legislation is wide ranging, covering both supply and transport legislation. Caroline is a founder member of the British Association of Dangerous Goods Professionals (BADGP) and has been a DGSA for nearly twenty years in the transport of hazardous goods by road and rail. Caroline is also a Council member of the CHCS.

#### Module Deputy

Caroline's deputy, Kathryn Tearle, is a chemical legislation expert, covering supply and transport legislation. Kathryn has been an SDS author for over 10 years and a DGSA for 6 years.

Participants will need to have a copy of the Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR) 2023 edition. Experience has shown that delegates may find the hard copy easier to use for the exercises than the pdfs.

## Comments From Delegates Attending Previous Courses

"Very good introduction explaining the context and basic approaches to be used during classification."

"Highlighted the key aspects of each section of ADR and how to navigate your way through ADR. Engaging training even with it being online. Many options to participate depending on what people were comfortable with."

"Very good speaker who answered all the questions and presented everything clearly. Very informative training"

#### Reserving A Place

You can reserve a place at this course, online by visiting Chemical Hazards Training, finding the next occurrence of the course and completing the on-line booking form. 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: Join Us.

Our training courses are £285 (+VAT). However, we offer a discounted price of only £260 (+VAT) which expires 6 weeks before the date of the course. Please see the online event for more details.

#### Please note these Conditions

Delegates can be substituted at any time, subject to payment of a 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, including insufficient interest. If CHCS cancels, then refunds will be made. For registrations made within 5 weeks of the course date, we only accept payment by Card.