## **ADR Awareness**

As part of the requirements of ADR 1.3

### Keeping people safe

Does your team ship or handle dangerous goods by road in countries governed by ADR? Ensuring compliance with ADR regulations is more than ticking a box—it's about protecting your staff, your business, and the wider community.

Our ADR Awareness Training gives your team the knowledge they need to stay compliant with ADR 1.3, while fostering a culture of safety and responsibility.

#### A better way to train

- Flexible training online from anywhere at any time, with support for computer, mobile, and laptop access. Save your progress and pick up where you left off.
- Straightforward instruction on the regulations governing the transport of dangerous goods.
- Video tutorials explaining key concepts with relevant examples.
- Interactive simulations that walk learners through commonly encountered scenarios.
- A downloadable PDF containing quick guides and tables that serves as a handy reference after completing the course.





# Who should take this course?

This training is designed for anyone whose role involves the carriage of dangerous goods by road. That includes warehouse staff, drivers, loaders, administration or support staff engaged in transport operations.

#### **Course content**

Our comprehensive ADR Awareness Course, developed in collaboration with our experienced Dangerous Goods Safety Advisors (DGSA's), provides an overview of dangerous goods regulations, including:

- The classes of dangerous goods and their inherent hazards
- Guidelines on how dangerous goods are identified and described
- The requirements for packing, marking, and labelling
- Precautions for loading, unloading, and storing dangerous goods
- Guidance for completing dangerous goods documentation for road transport



# **ADR Awareness Training**

## **Course Contents**

#### **Module 1 Introduction**

- Dangerous goods regulations for transport by road
- · Activity: Contents of the ADR
- Responsibilities of different parties in the transport chain

#### **Module 2 Identifying DG**

- Exploring parts of an entry in the dangerous goods list
- How dangerous goods are identified in the regulations
- Activity: using the dangerous goods list to identify dangerous goods
- Categories of dangerous goods: Hazard classes, classification codes, and packing groups.
- Special provisions



#### **Module 3 Classification**

- Dangerous goods classes and divisions
- Using SDSs to help classify dangerous goods
- Activity: Determining packing groups for classes 3, 6.1, and 8
- Marine pollutants
- · Classifying wastes
- Activity: determining hazard precedence

### **Module 4 Packing**

- Packaging types
- General guidelines for packing dangerous goods for road transport
- UN specification packaging
- Activity: Interpreting UN specification packaging codes
- Preparing dangerous goods for transport: understanding packing instructions
- Special packing provisions
- · Packing dangerous goods in IBCs
- Packing dangerous goods in large packagings
- Mixed packing: placing different goods into the same package

# Module 5 Marking and labelling

- Requirements for marking and labelling packages containing dangerous goods
- · Common marks and labels
- · Selecting and placing marks and labels
- Activity: marking and labelling packages for transport
- Considerations when marking and labelling multi-modal shipments
- Preparing, marking and labelling overpacks



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## **Course Contents**

# Module 6 Excepted and Limited Quantity

- Shipping using excepted and limited quantities
- · Limited quantities
- Exercise: limited quantity requirements. marks, and documentation
- Excepted quantities
- Exercise: excepted quantity requirements, marks, and documentation

# Module 7 Marking, Placarding and Handling

- Regulations for transporting DG in portable tanks, ADR tanks, and bulk containers
- Activity: determining portable tank instructions, types of tanks
- General safety when loading and unloading
- Additional provisions when transiting dangerous goods by road: V codes, CV codes, and S codes
- · Tunnel restriction codes
- Activity: Marking and placarding vehicles carrying dangerous goods by road
- Other requirements: documents and equipment required on board

#### **Module 8 Documentation**

- Documenting dangerous goods for transport
- Activity: Filling in dangerous goods documentation
- Supplementing the proper shipping name
- Other required information on the transport document

### **Module 9 Exemptions**

- Kinds of dangerous goods that are exempt from dangerous goods regulations
- Derogations
- Understanding the small load exemption and its benefits
- Activity: calculating whether shipments qualify for the small load exemption
- Stowage during transport
- · Segregation of dangerous goods
- Accidents involving dangerous goods
- Accident response training, equipment and preparations

#### **Module 10 Safety and security**

- Safety training and emergency response
- · Securing dangerous goods
- Identifying high consequence dangerous goods
- Activity: Dangerous goods security scenarios

#### **Module 11 Assessment**

- Dangerous goods awareness certificate release
- Course credits, webshop, and attributions

