

BOC Ammonia Handling Course

Why is Ammonia Training Needed?

Management of Health and Safety at Work Regulations 1999 states:

- ◆ Employers must assess the risks to employees while they are at work and to any other people who may be affected by the way you conduct your business
- ◆ From this, improvements must be implemented, competent people appointed and appropriate information and training made available to them
- ◆ All employees and self-employed people are required to ensure they know how to work safely and without risk to health

BOC has a strong safety culture and works towards ensuring this approach is shared and adopted by our customers. BOC accepts a duty of care to the users of all our products, and the provision of Ammonia Handling Training demonstrates our commitment to the safe use of chemicals, in a safe environment, by informed customers.

The BOC Ammonia Handling Course is just one of many product stewardship initiatives that ensure only customers with the capability to handle our products safely are supplied.

Ammonia Training Workshops

Our half-day workshops are designed for personnel who are involved in the handling, storage or use of ammonia. They are interactive sessions with team exercises, and cover a range of subjects relating to Ammonia. Workshops are held at customer sites, and if necessary can be tailored to the customer's specific application of ammonia, and individual requirements.

Delegates will be provided with a workbook for the day, and will receive a Certificate of Attendance after completion of the workshop. A minimum of 2 delegates are required to attend, with a maximum of 10 delegates per half day.

Course Outline

The course consists of 7 modules, each covering different aspects of the handling and storage of Ammonia.

1. Introduction to gases and in particular ammonia
2. Ammonia gas properties
3. Ammonia gas packages
4. Personal protective equipment
5. Handling cylinders and drums
6. Safe gas storage
7. Ammonia Emergency Rescue situation

Course Objectives

After attending the workshop, participants will be able to:

- ✓ identify all personnel who are exposed to risk
- ✓ understand the need for risk assessments
- ✓ recognise the hazards associated with ammonia
- ✓ understand the design and function of gas cylinders
- ✓ select appropriate personal protective equipment
- ✓ safely handle ammonia gas cylinders and drums
- ✓ re-assess storage facilities in line with safe working practices
- ✓ identify unsafe working practices when working with gas control equipment
- ✓ understand the key actions required in an emergency situation

Who Should Attend?

The workshop is designed for managers, supervisors, workshop personnel and engineers who either use or supervise personnel working with ammonia. This workshop complements and builds on existing levels of experience, and focuses delegates on safe working practice in line with relevant Codes of Practice and Guidance Notes.

To arrange a booking please contact our Sales Office on:

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