

BRITSAFE LEVEL 1

AWARD IN CHEMICAL STORAGE AND WAREHOUSING SAFETY



Introduction:

The Britsafe Level 1 Award in Chemical Storage and Warehousing Safety is a focused qualification designed to equip warehouse operatives, storekeepers, logistics staff, and supervisory personnel with critical knowledge of safe practices for handling and storing hazardous substances in industrial and distribution environments. Addressing real-world risks such as chemical incompatibility, spillage, poor segregation, and inadequate ventilation, this course ensures learners understand key safety protocols aligned with COSHH Regulations 2002, the Health and Safety at Work Act 1974, and CLP/GHS labelling requirements. Participants will gain essential competencies in interpreting Material Safety Data Sheets (MSDS), identifying storage hazards, and implementing appropriate control measures to prevent incidents and maintain regulatory compliance. This qualification supports a preventative safety culture and serves as a foundational credential for those seeking operational responsibility in chemical warehousing, ensuring safer workplaces and environmentally sound storage practices.

Qualification Regulation and Support:

The Britsafe Level 1 Award in Chemical Storage and Warehousing Safety has been developed to establish foundational competence in identifying, managing, and controlling chemical hazards within storage and warehousing environments. It is awarded by Britsafe™ Qualifications UK Limited, supporting compliance with COSHH regulations, hazardous material handling protocols, and recognised safety standards applicable across industrial, logistics, and warehouse operations.

Key facts:

Qualification Number:	106/5233/1
Minimum Contact Hours:	4
Guided Learning Hours:	4
Credit Value:	1
Credential Status:	Award
Assessment Method:	Multiple-choice examination



Qualification Overview and Objective:

The Britsafe Level 1 Award in Chemical Storage and Warehousing Safety is designed for individuals involved in chemical storage in warehouse settings. Participants acquire knowledge and skills related to hazard identification, safe handling practices, and emergency response procedures. This qualification ensures compliance with legal requirements, contributing to a safer working environment in warehouses handling chemicals.

The objective of the qualification is to:

- Understand the principles of safe chemical storage in warehouses.
- Identify potential hazards associated with chemical storage.
- Learn proper handling and storage practices for various chemicals.
- Gain knowledge of emergency response procedures for chemical incidents.
- Demonstrate compliance with legal requirements for chemical storage safety.

Entry Requirements:

To register for this qualification, learners are required to meet the following entry requirements:

- Must be aged 16 and over
- Participants should have a basic understanding of the English language to effectively engage with course materials and assessments.
- This course is open to individuals of all backgrounds and experience levels who have an interest in workplace health and safety.

Geographical Coverage:

This qualification is suitable for delivery in England, Northern Ireland, Wales and can be offered internationally.

Delivery/Assessment Ratios:

To effectively deliver this qualification, centres are recommended not to exceed the ratio of 1 Qualified Tutor to 12 Learners in any one instance. If centres wish to increase the recommended ratio, they must first inform your dedicated Britsafe™ accounts manager before doing so.

Centre Requirements:

To effectively deliver this qualification, centres should have the following resources in place:

- Classroom with suitable seating and desks; and
- High-quality teaching and learning resources.

Guidance on Delivery:

The total qualification time (TQT) for this qualification is 4-hours and of this 4-hours is recommended as guided learning (GL). TQT is an estimate of the total number of hours it would take an average learner to achieve and demonstrate the necessary level of attainment to be awarded with a qualification, both under direct supervision (forming Guided Learning Hours) and without supervision (all other time). TQT and GLH values are advisory and assigned to a qualification as guidance.



Guidance on Assessment:

This qualification is assessed through a multiple-choice question exam.

- Centre's must take all reasonable steps to avoid any part of the assessment of a learner (including any
 internal quality assurance and invigilation) being undertaken by any person who has a personal interest
 in the result of the assessment.
- Centres must follow Britsafe[™] Examination and Invigilation Procedures. Completed examination papers
 are to be returned to Britsafe[™] for marking or If in case of online examination; records shall be updated on
 EMS portal accordingly.

Guidance on Quality Assurance:

Britsafe[™] requires centres to have in place a robust mechanism for internal quality assurance. Britsafe[™] will support centres by conducting ongoing engagements to ensure and verify the effective and efficient delivery, quality assurance and invigilation of the qualification.

Tutor Requirements:

Britsafe™ recommends nominated tutors for this qualification meet the following requirements:

- A relevant health and safety qualification at Level 3 or higher,
- Membership of a professional body (e.g., IOSH, IIRSM) is desirable.
- Hold a relevant subject area qualification/or be occupationally competent.
- Hold a recognized teaching/training qualification (or suitable equivalent).
- Level 3 Award in Education and Training (AET) or Train The Trainer.



