

## Qualification Unit

This unit forms part of a regulated qualification.

**Unit Title:** Contribute to Post Disposal Tasks for Explosive Substances and Articles

**Unit Reference Number:** R/651/1542

**Level:** Two (2)

**Credit Value:** Seven (7)

**Minimum Guided Learning Hours:** 61

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Understand current safety legislation and regulation in relation to the disposal of explosives substances and articles (ESA)	1.1 Explain the relevant organisational policies and procedures for the disposal of ESA, that relate to: <ul style="list-style-type: none"> <li>a) Health, safety and security</li> <li>b) Personal Protective Equipment</li> <li>c) Environmental Factors</li> <li>d) Disposal area Safety</li> <li>e) Stock recoding systems</li> <li>f) Emergency Procedures</li> <li>g) Disposals</li> </ul>
2. Contribute to the post-disposal actions	2.1 Describe the importance of maintaining the disposal area in a good condition
	2.2 Explain what remedial actions are required post ESA disposals
	2.3 Explain the equipment required to carry out disposal area post-disposal actions
	2.4 Identify a minimum of 4 problems that can occur during post-disposal actions
	2.5 Explain the actions when dealing with identified problems
	2.6 Demonstrate disposal area post-disposal actions for 2 separate disposal methods.

3. Be able to undertake cleaning procedures to keep the disposal area and equipment in good working order after ESA disposal activities	3.1	Dispose of waste in accordance with health and safety and operational procedures
	3.2	Carry out correct cleaning routines according to organisational procedures, using: <ul style="list-style-type: none"> <li>a) Correct Personal Protective Equipment</li> <li>b) Approved cleaning materials and methods</li> </ul>
	3.3	Check equipment can be safely returned for operations post cleaning
	3.4	Replenish used materials.

### Assessment Guidance

For the following learning outcomes and assessment criterion, it is assumed that the learner will be able to demonstrate how to contribute to post disposal tasks within a **real working ESA operation**.

All tutor observations should be recorded on the appropriate observation paperwork and presented in the learners' portfolio of evidence.

LO 2 – AC 2.6. The tutor should be able to observe the learner carry out post-disposal actions for two separate disposal methods, on at least two separate occasions over the duration of their studies.

LO 3 - AC 3.1. The tutor should observe the learner disposing of waste in accordance with health and safety and operational procedures on at least two occasions, over the duration of their studies.

LO 3 - AC 3.2. The tutor should observe the learner carrying out cleaning routines according to organisational procedures on at least two occasions, over the duration of their studies. Each time the correct PPE and approved cleaning materials and methods should be observed.

LO 3 - AC 3.3. The tutor should observe the learner checking equipment can be safely returned for operations post cleaning. This should be observed on at least two separate occasions.

LO 3 - AC 3.4. The tutor should observe the learner replenishing used materials on at least two occasions, over the duration of their studies.

ESA NOS Number	Title
ESA 13.1	Work effectively in a team involved in activities for explosive substances and/or articles
ESA 13.2	Manage your own resources (Management & Leadership A1)
ESA 13.9	Provide technical or safety advice and/or guidance to others on explosives
ESA 11.1	Assess the explosive substances and/or articles for disposal
ESA 11.18	Contribute to the explosive substances and/or articles disposal task
ESA 11.19	Carry out post-disposal tasks for explosive substances and/or articles
ESA 11.20	Contribute to post-disposal tasks for explosive substances and/or articles